

BLOOMING MOMENT



ROKR



AF02D

Garden Ramble

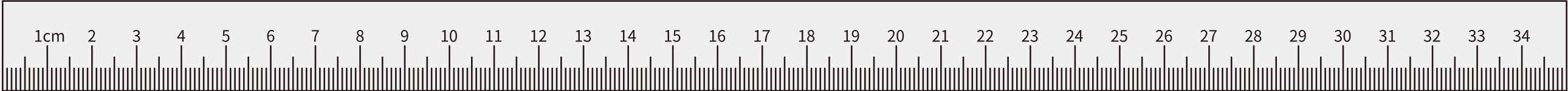


* LOVE BLOOMS FOREVER LIKE FLOWERS.

Assembly Instruction



1:1 Ruler



Bag No.1								Bag No.2					Bag No.3							
Item number	P1	P2	P3	P4	P5	P6	P7	P8	P9	P10	P11	P12	P13	P14	P15	P16	P17	P18	P19	P20
Item	Terminal board	Light strip	Touch switch	Leaf lamp			Lily of the Valley lamp	Screw			Fixing ring	Set screw	Switch	Gear		Connecting rod	Supporting vine	Guide block	Push rod	Gardenia leaf
Illustration																				
Quantity	1	1	1	1	1	1	1	4	9	3	2	2	1	1	1	1	1	1	1	1

Bag No.4

P21	P22	P23	P24	P25	P26	P27
Flower holder	Morning Glory	Morning Glory core	Large pendant	Small pendant	Large Lily of the Valley	Small Lily of the Valley
						
8	4	4	1	2	1	2

Bag No.5

P28	P29	P30	P31	P32	P33	P34	P35	P36	P37	P38	P39	P40	P41	P42	P43	P44	P45	P46
Tulip core			Gardenia core				Gerbera Daisy core		Gerbera Daisy holder	Tulip threaded holder	Gardenia threaded holder	Gerbera support column	Tulip pull rod	Gardenia pull rod	Half-enclosed buckle	Threaded part	Hydrangea upper & lower branches	
																		
1	1	1	1	1	1	3	1	1	1	1	1	1	1	1	2	2	1	1

Bag No.6														Bag No.7						Bag No.8		
P47	P48	P49	P50	P51	P52	P53	P54	P55	P56	P57	P58	P59	P60	P61	P62	P63	P64	P65	P66	P67	P68	P69
Bud	Double small flower		Single small flower			Leaf blade			Little butterfly			Lampshade	Optical fiber	Decorative vine	Light sign	Butterfly wings		Hydrangea petals		Routing vine	Upper vine	Lower vine
4	1	1	1	1	1	1	1	6	1	1	1	3	1	1	1	1	1	9	9	1	1	1

K		L		R		TOOL				
K1		L1		R1		T1	T2	T3	T4	T5
Top cover		Base		Flower stem component - 1		Screwdriver	Grease	Cotton swab	Nail clipper	Tweezers
				R2		T6	T7	T8	T9	T10
				Flower stem component - 2		Silicone pad	Screwdriver protective cover	Silicone ring	Double-sided tape	Sandpaper stick

WARNING:

- This product is powered by USB connection and does not contain Type-C power cable, which must be provided by yourself (Input: 5V $\equiv$ 1A).
- Not suitable for children under 3 years old.
- The product shall only be used with a transformer for product or a power supply for it.
- The product shall be used with the power supply supplied, if the transformer is supplied with the product.
- The transformer or power supply is not a toy or model.
- Misuse of transformer can cause electrical shock.
- The power supply used with the electric toy shall be regularly examined for damage to the supply cord, plug, enclosure or other parts, and in the event of damage, it shall not be used until the damage has been repaired.
- Do not connect the wire to output socket.
- The product is not to be connected to more than the recommended number of power supplies.
- If the product contains motor, motor may be a hot component. Do not touch it to avoid burns while operating.
- This product is only to be connected to equipment bearing either of the following symbols:  or .
- This product does not need liquid cleaning, and please clean the product with clean soft cloth.
- This product contains functional edges and points that are sharp and hazardous.
To prevent puncture injuries, adult supervision is required.
- The instruction must be retained since it contains important information.



Scan the QR code or go to
Community.robotime.com
to discover DIY Ideas, quick
tips & WIN free kits

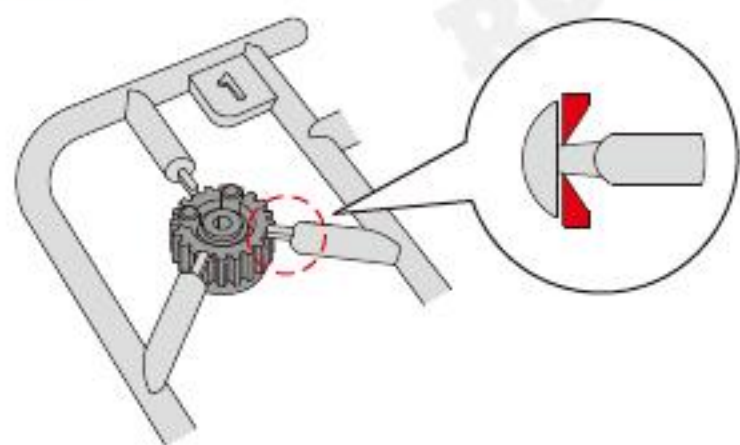
NOTICE:

- Children should be accompanied by adults while assembling.
- The product contains small parts and electronic components.
Adults should guide and supervise children in the correct use of the product to prevent ingestion or choking.
- Please read the instructions carefully before assembly to confirm that the parts are not damaged or missing.
- Take off the pieces from the board according to each step before assembling and place them properly in case of missing.
- Please install the electronic components correctly and test whether the circuit is normal after completion.
- Please don't clean this product with chemical cleaners: alcohol, ammonia water, glass cleaner, etc.
- Please clean the product with clean soft cloth, and sand the board burr lightly with sandpaper.
- Please keep the product away from flammable substances and humid environments to prevent damage.

Instructions of cutting the connecting parts



When cutting, make sure the nail clipper fit tightly to the parts.



Cut leftover cutting points



Icon Illustration



Part P20 in Bag No. 3



Special attention in assembly



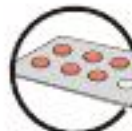
Grease with cotton swabs



Cut leftover cutting points



Perspective changed



Use double-sided adhesive dot



Complete 2 same parts



Assembly tips



Step 1



Step 2

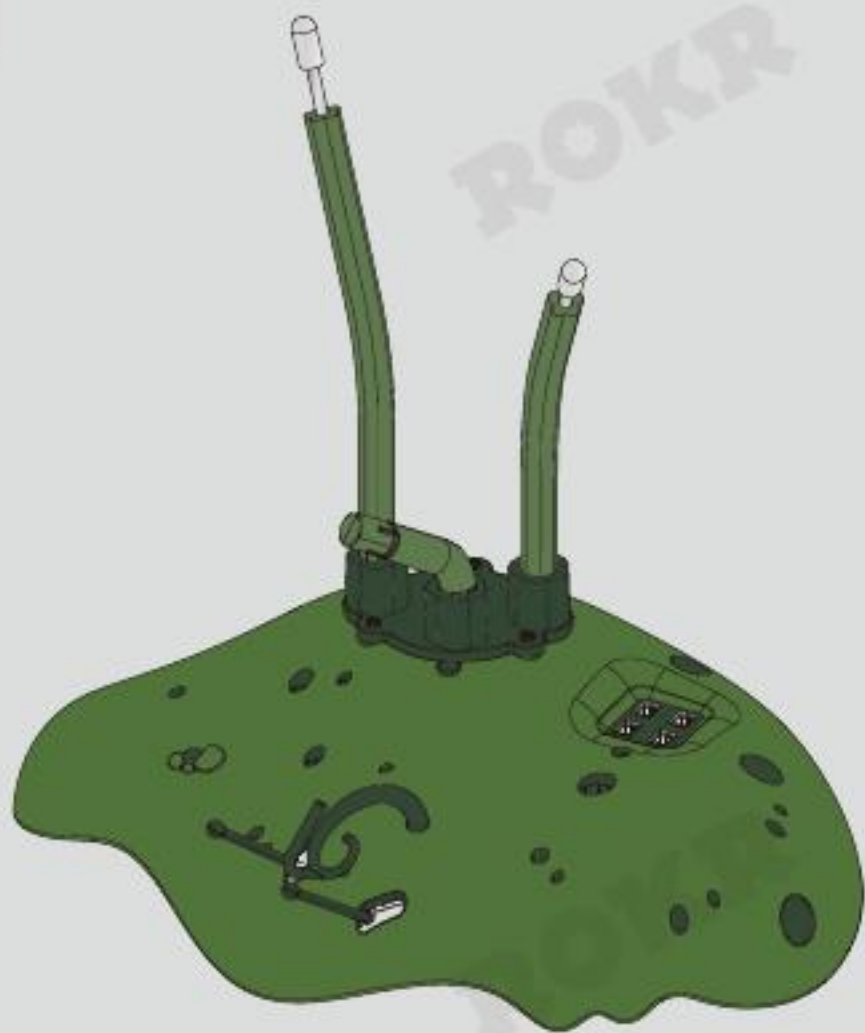


Printed side

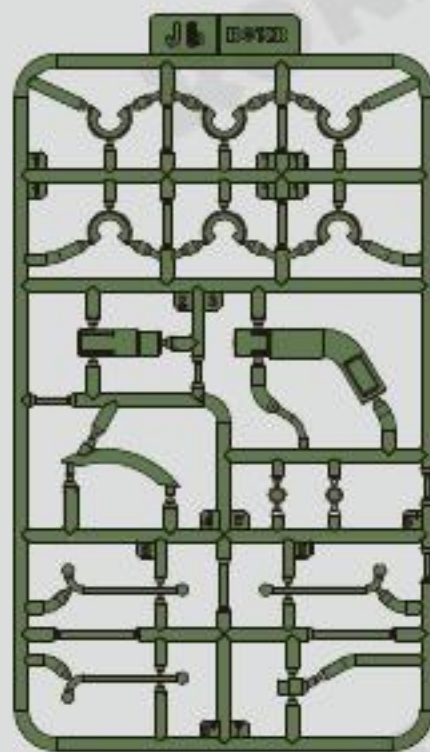


Blank side

1



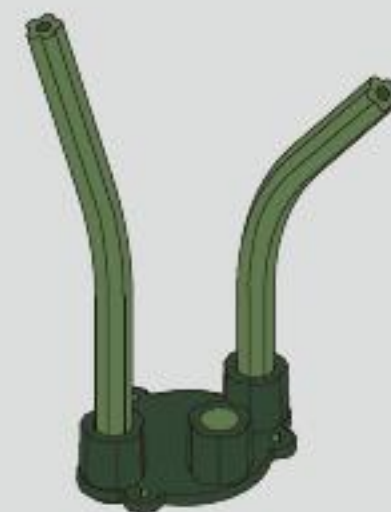
Jb



K1



R1



1

2

3

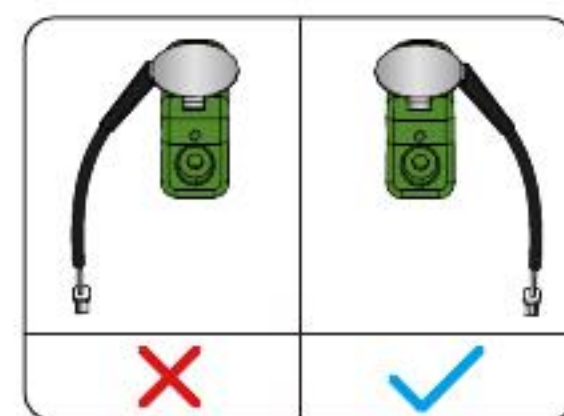
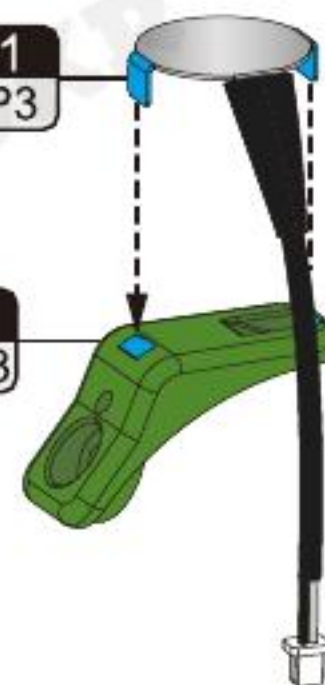
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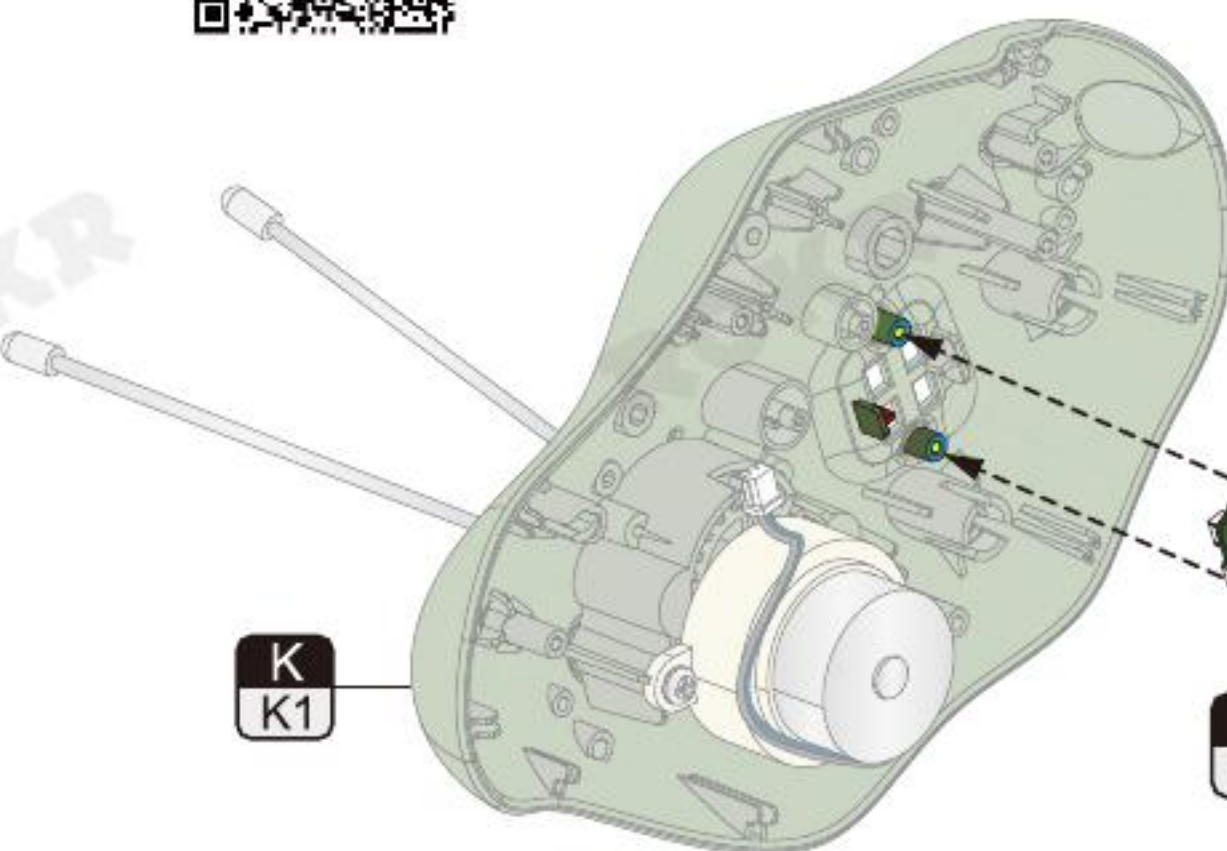


Scan the QR code for assembling videos.

P8	P9	P10
5mm M1.4×5	5mm M2×5	4mm M1.4×4
✗	✓	✗

1
P33
P131
P12
P9 x2

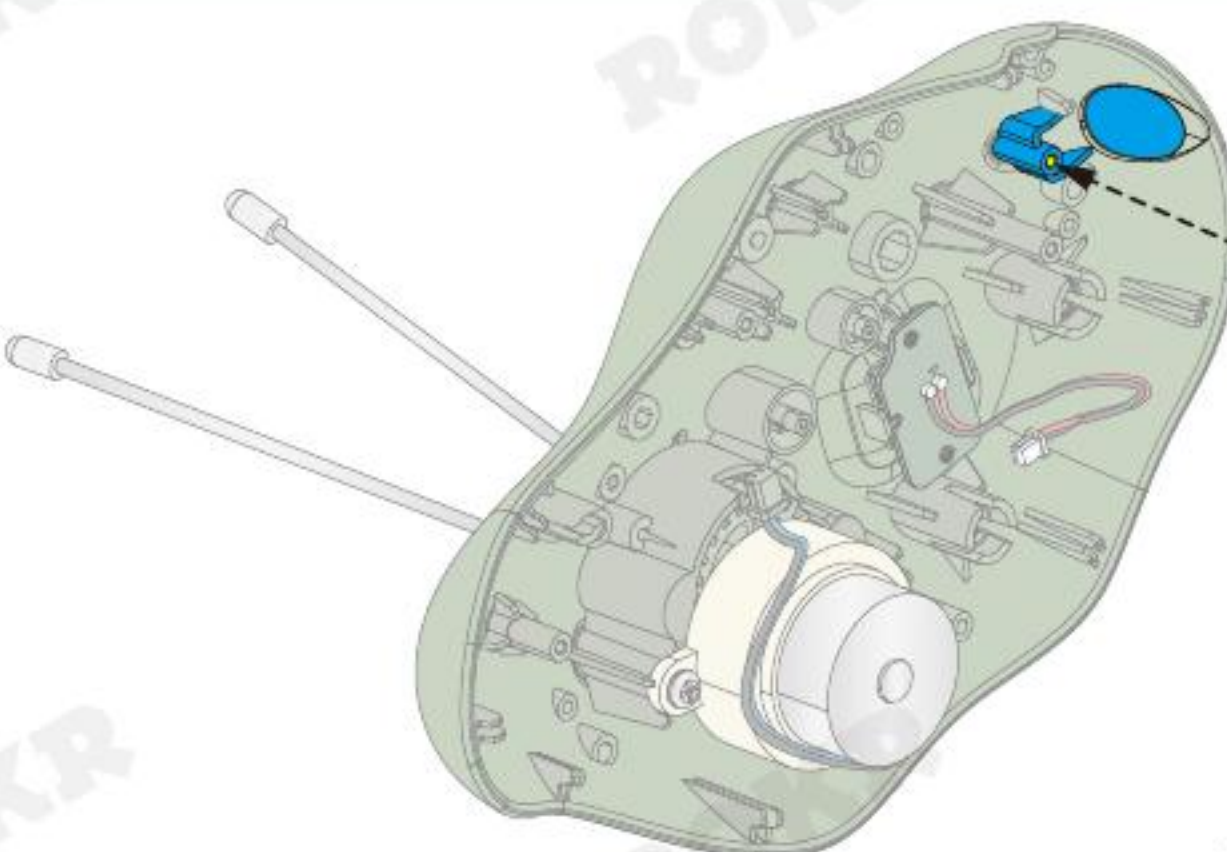
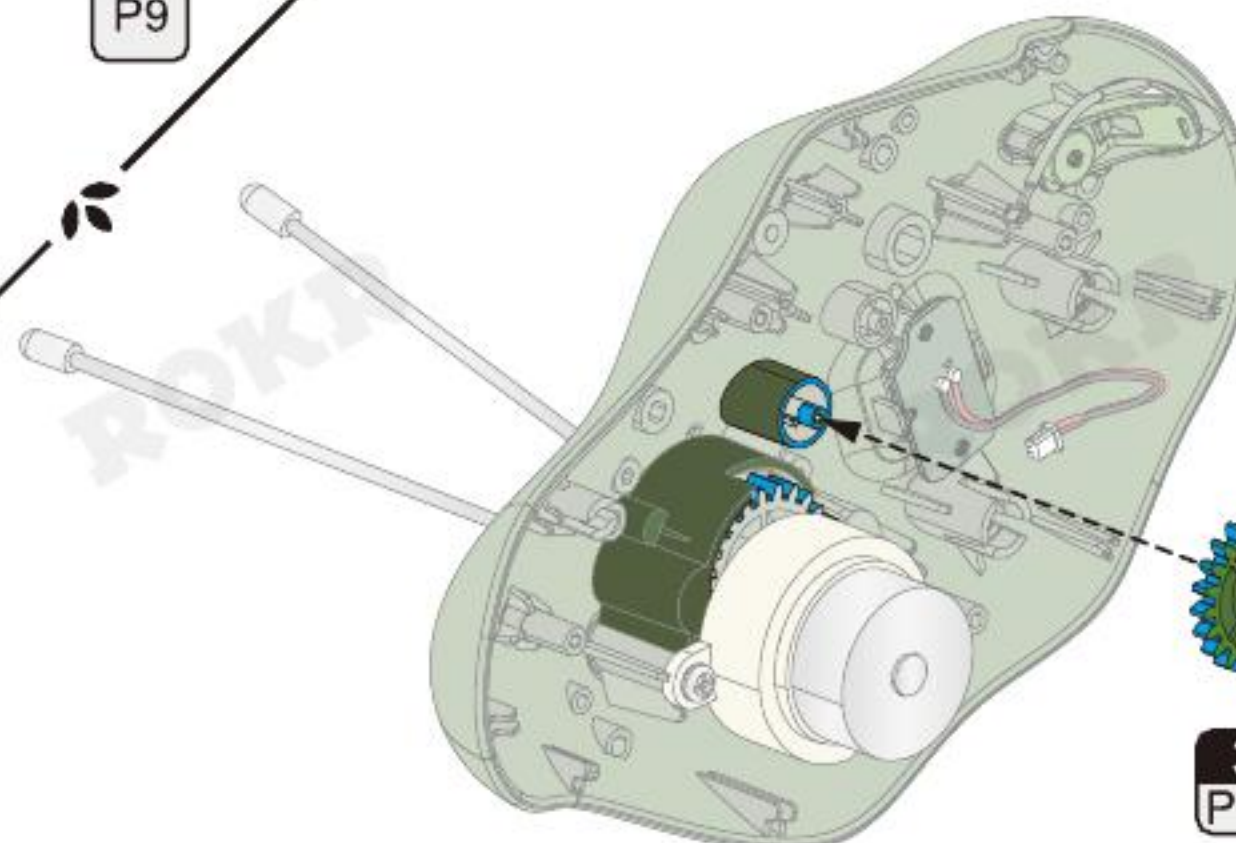
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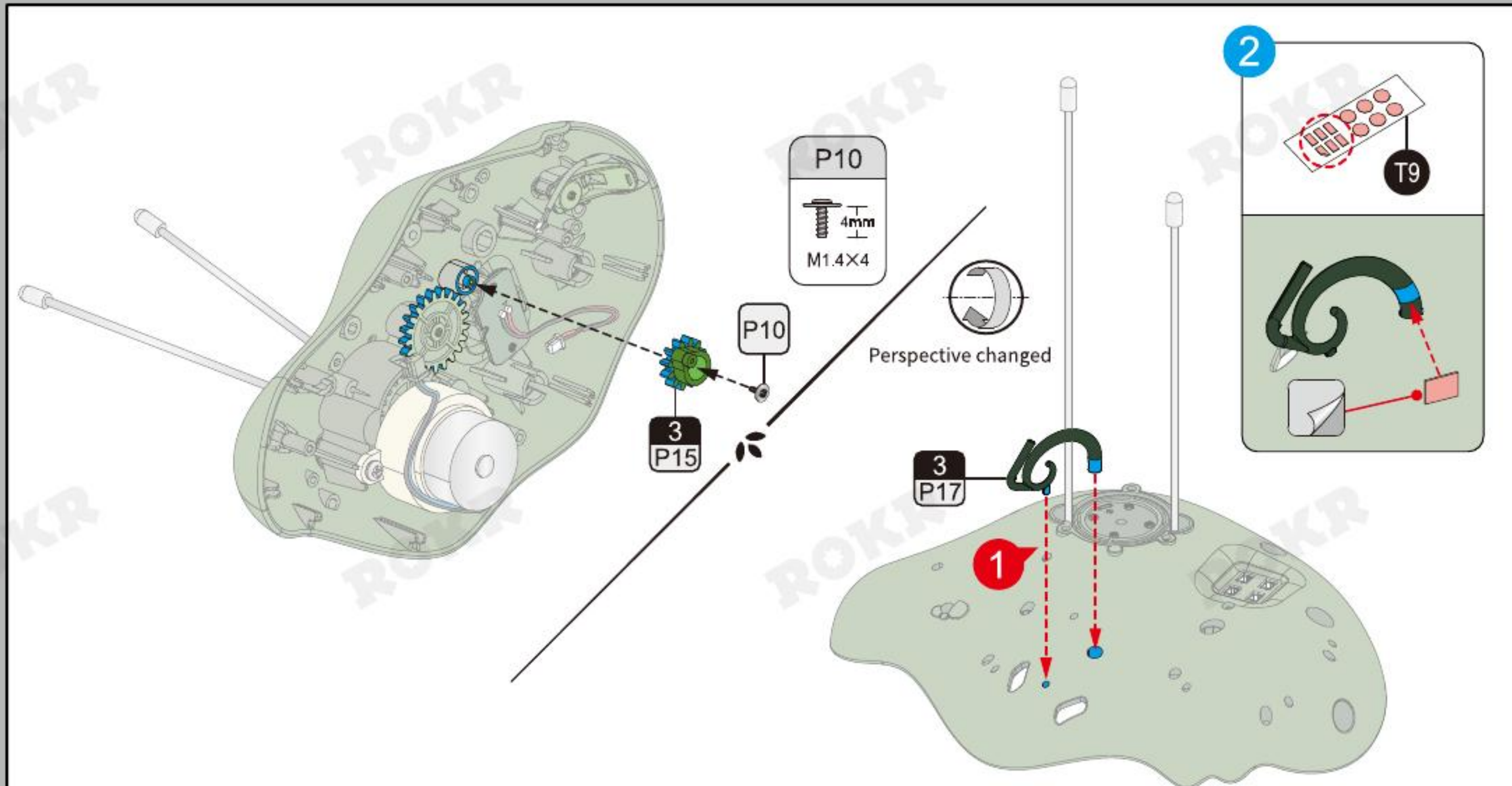
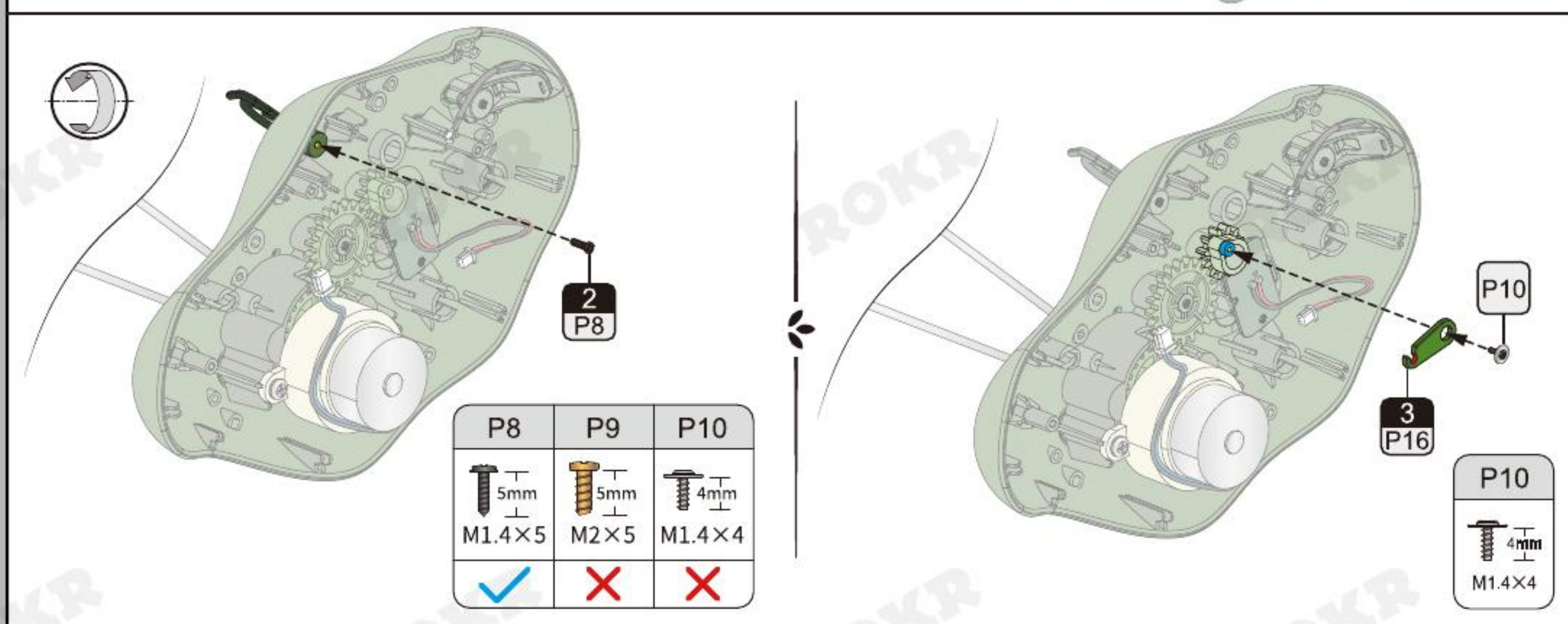
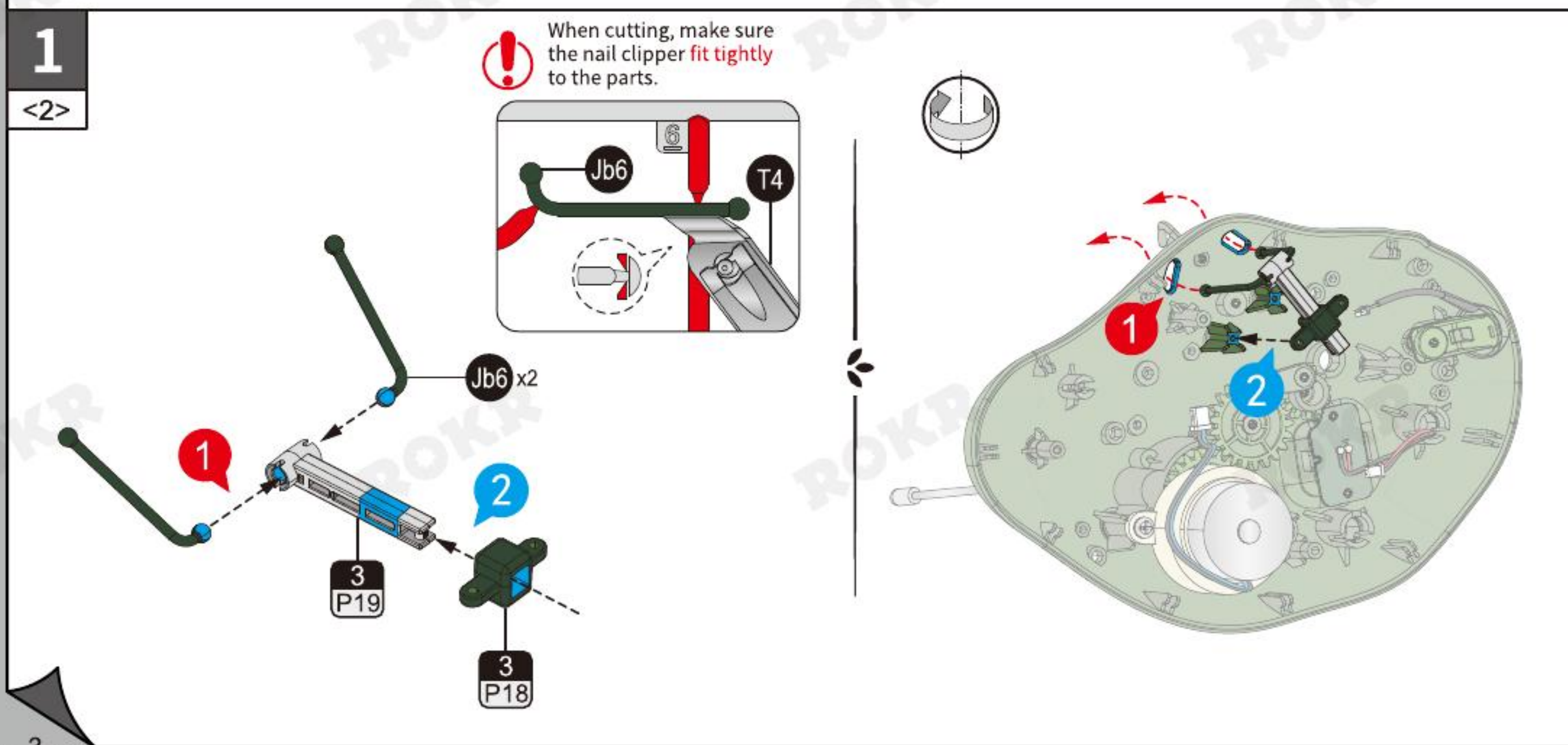


P9
5mm M2×5

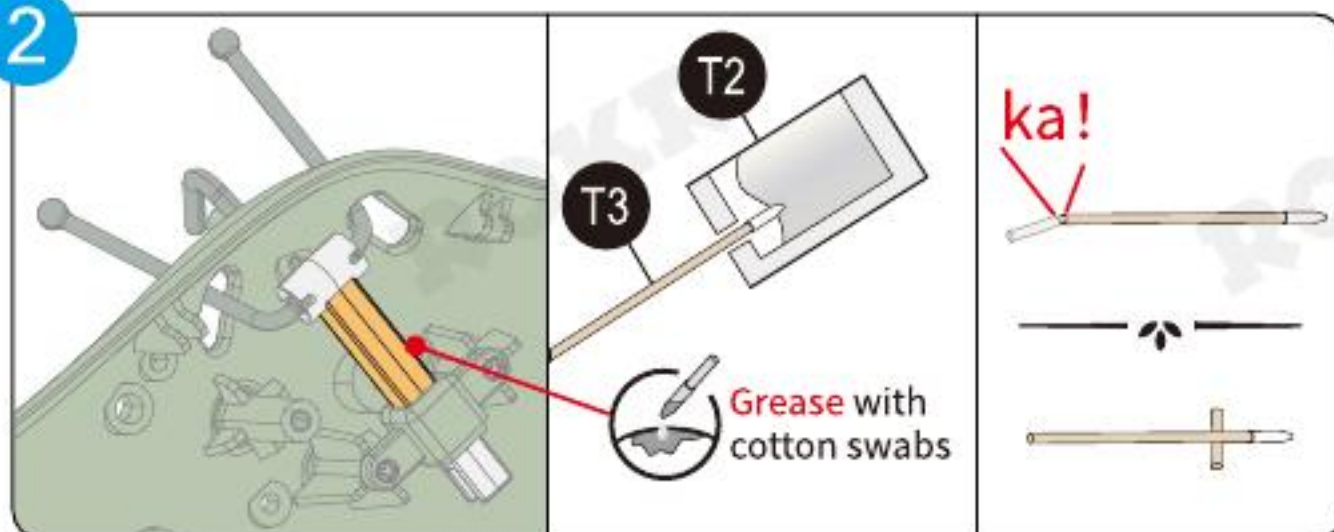
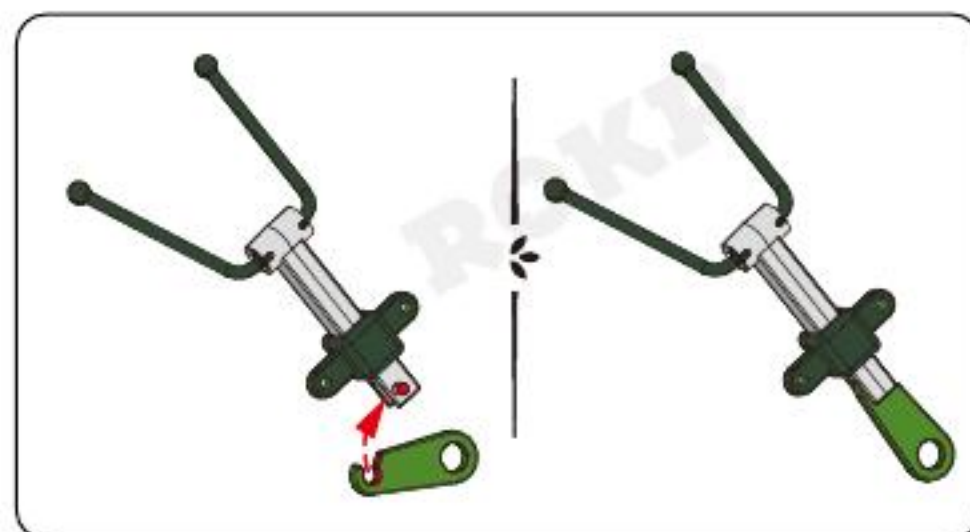
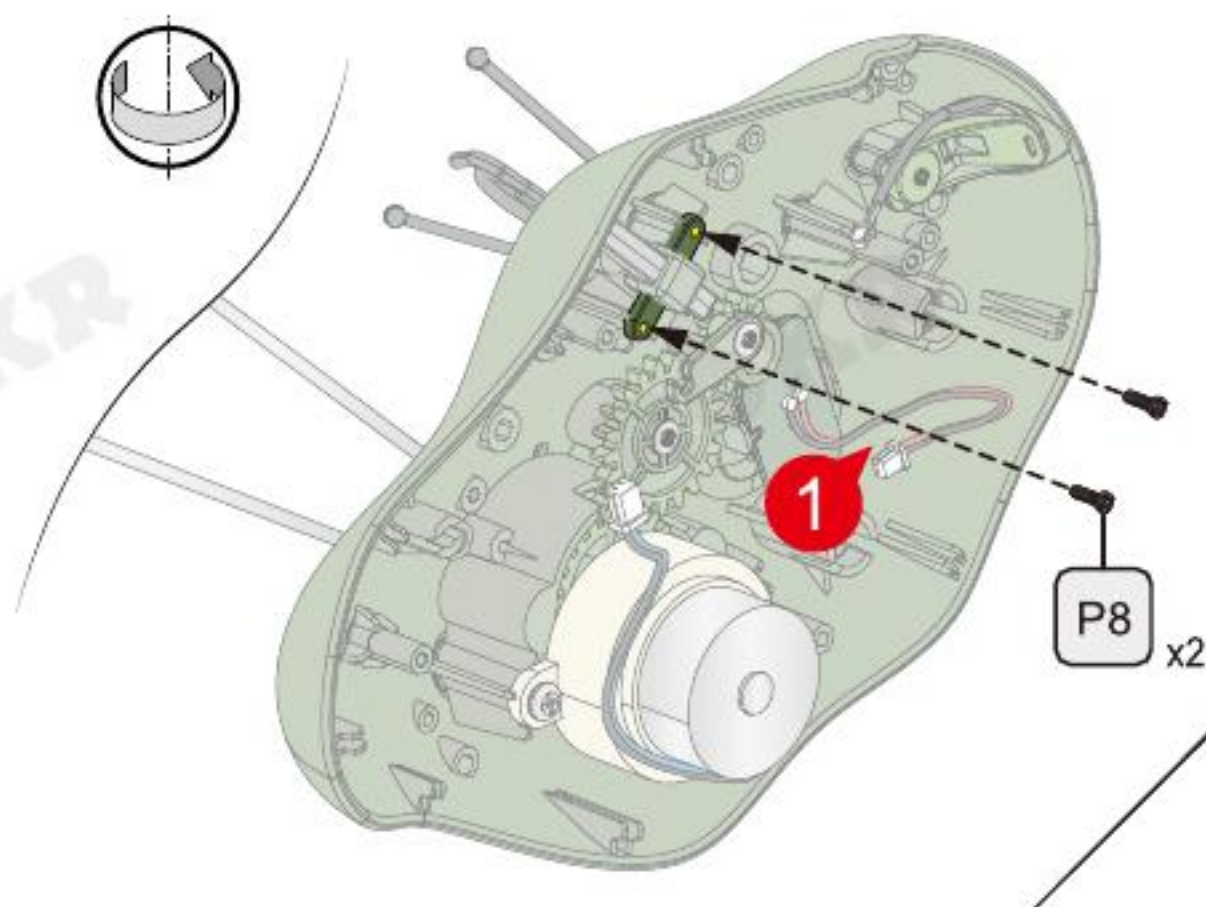
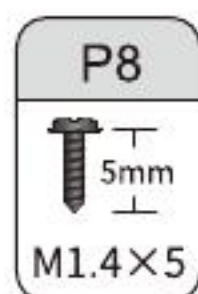
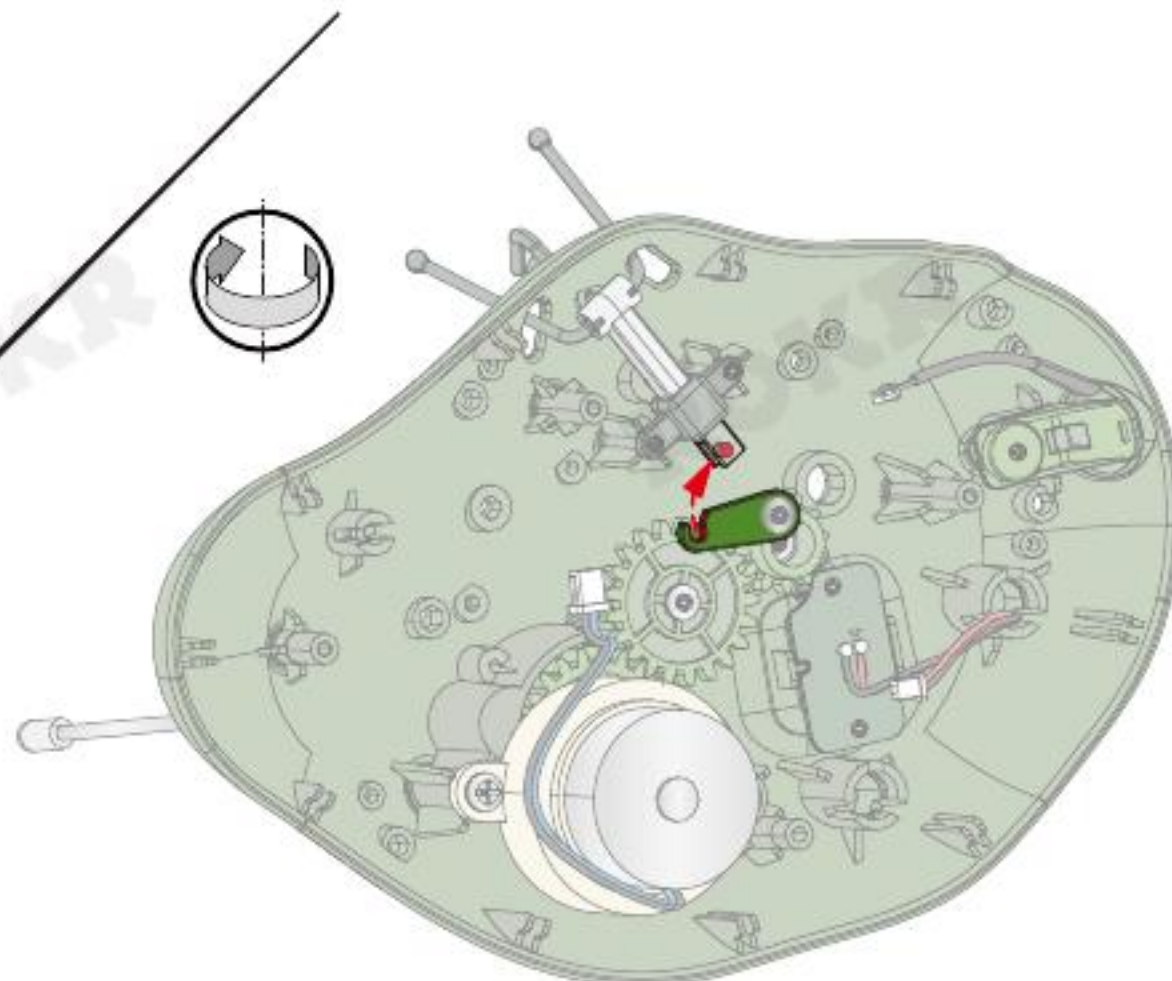
P9

P8	P9	P10
5mm M1.4×5	5mm M2×5	4mm M1.4×4
✗	✗	✓

2
P103
P14

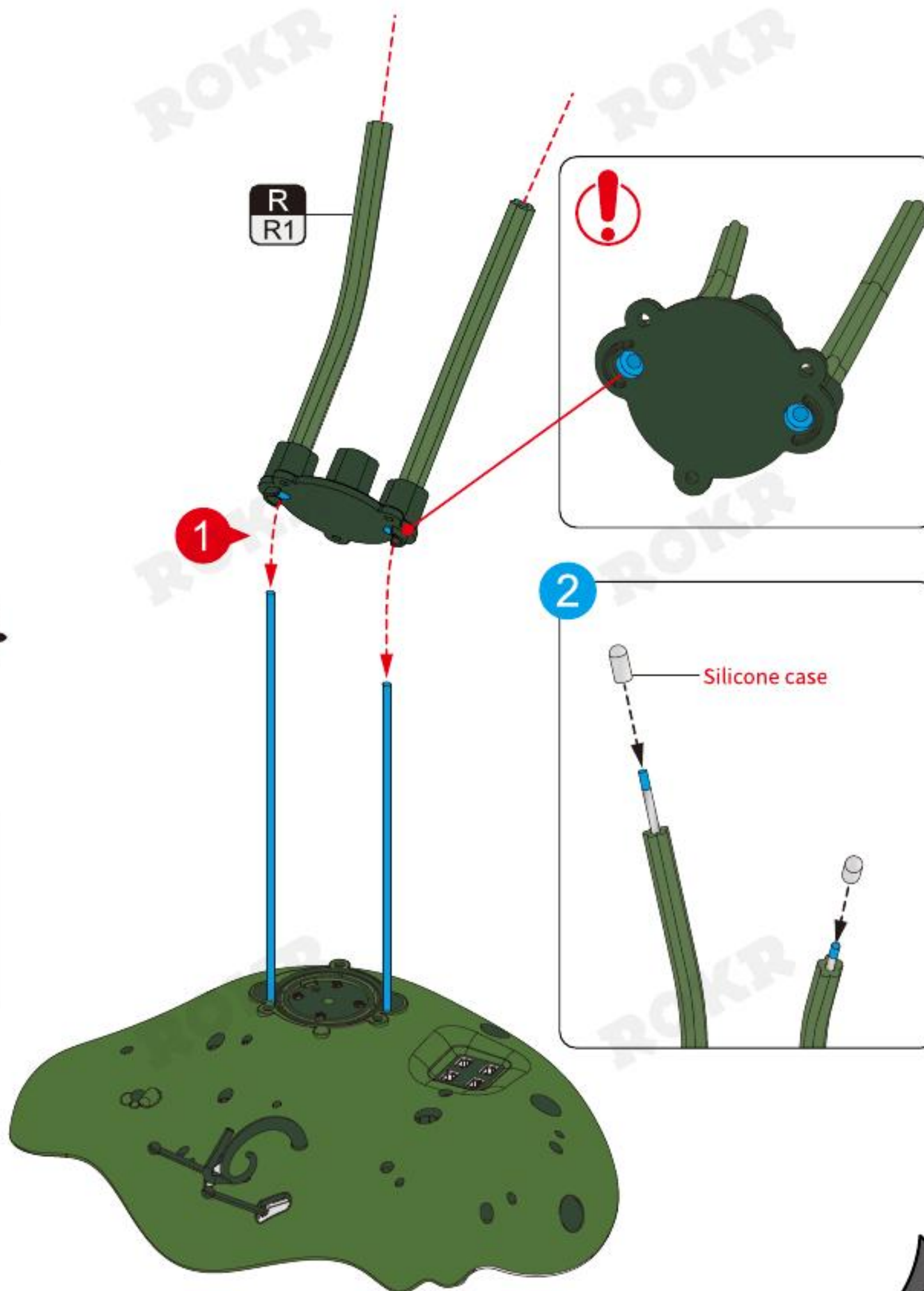


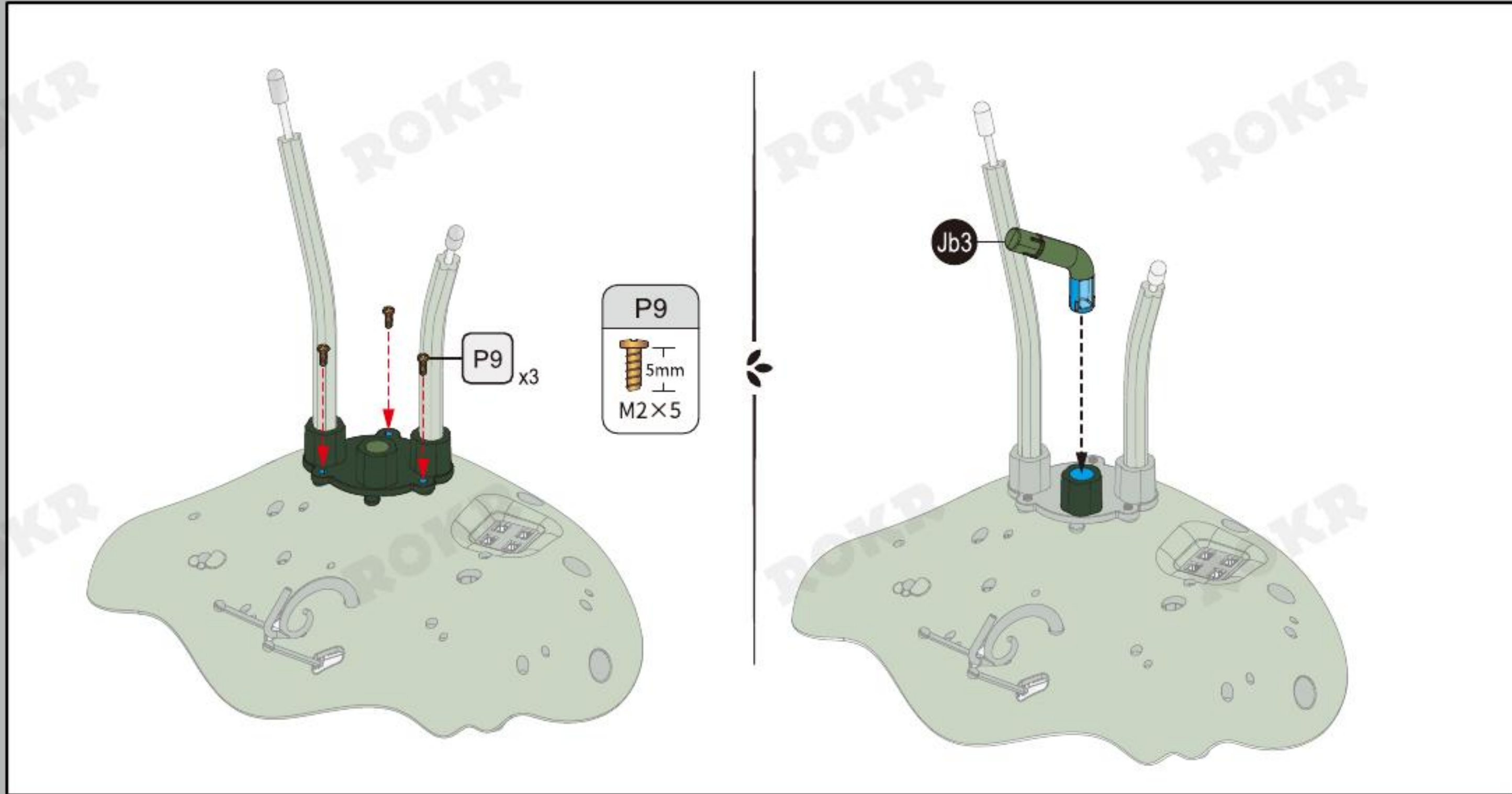
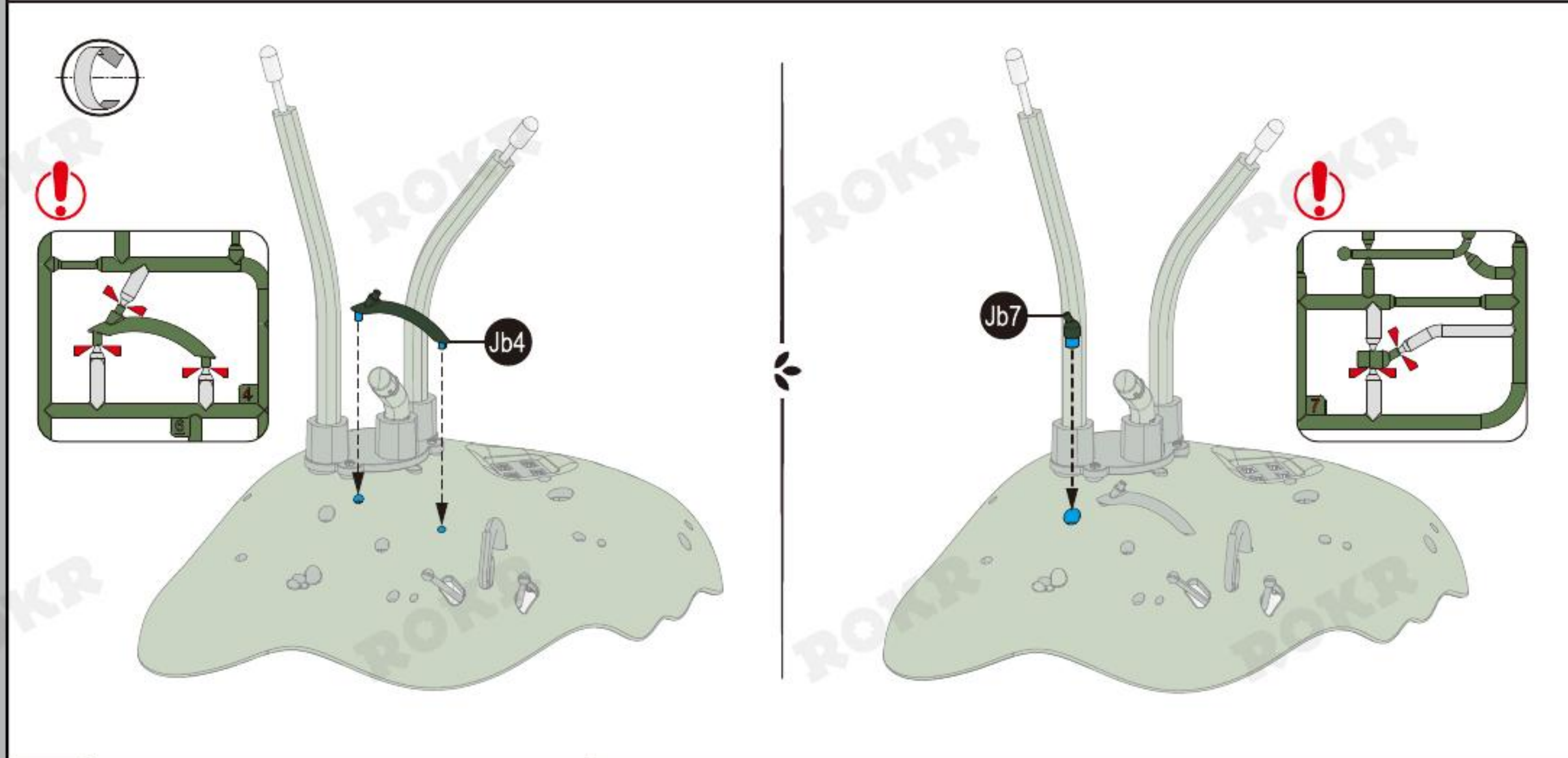
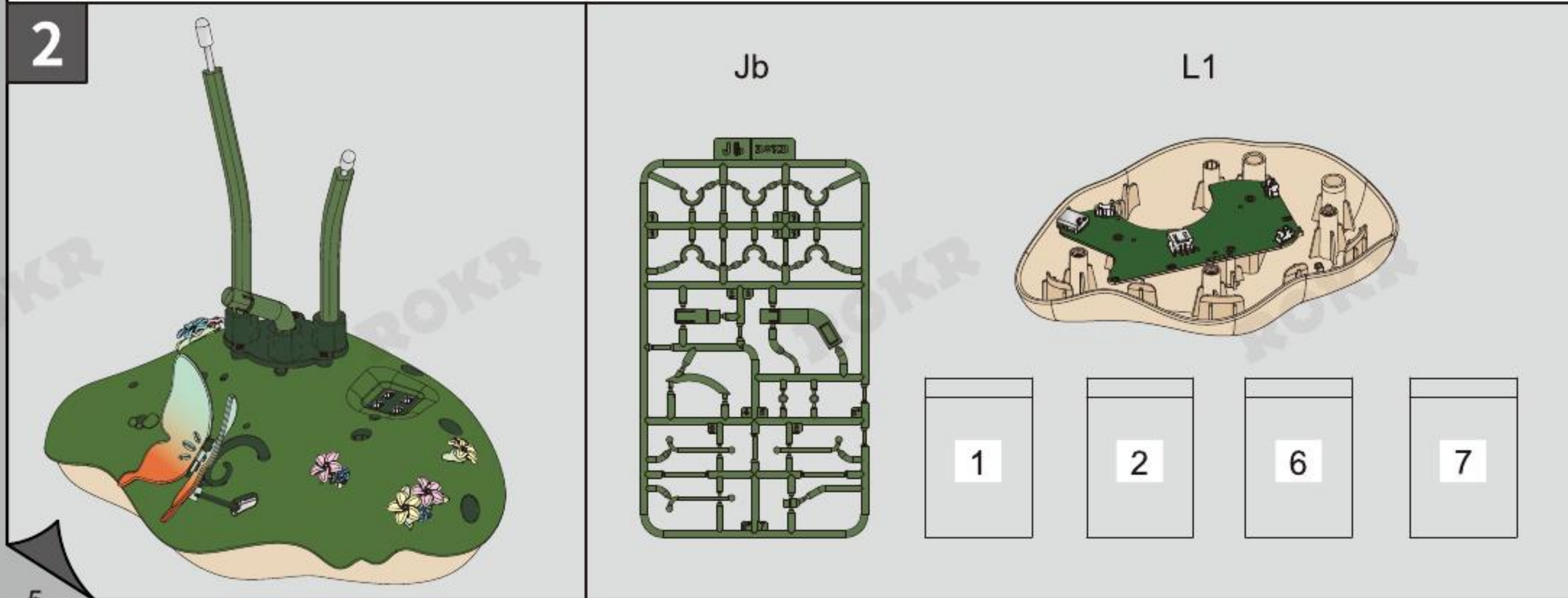
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1

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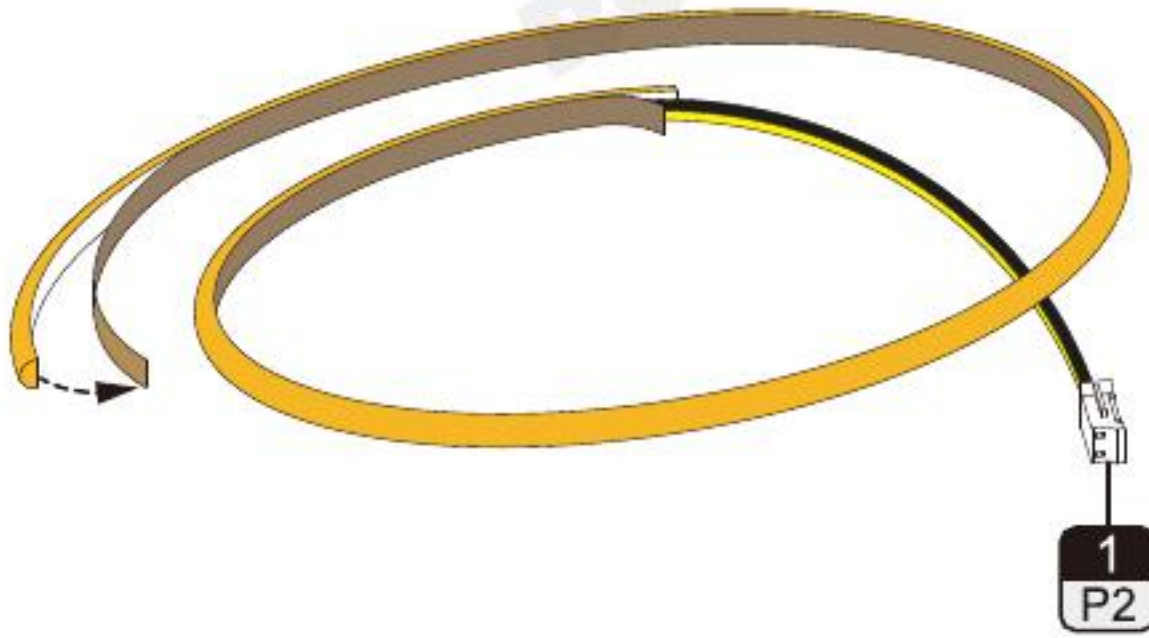


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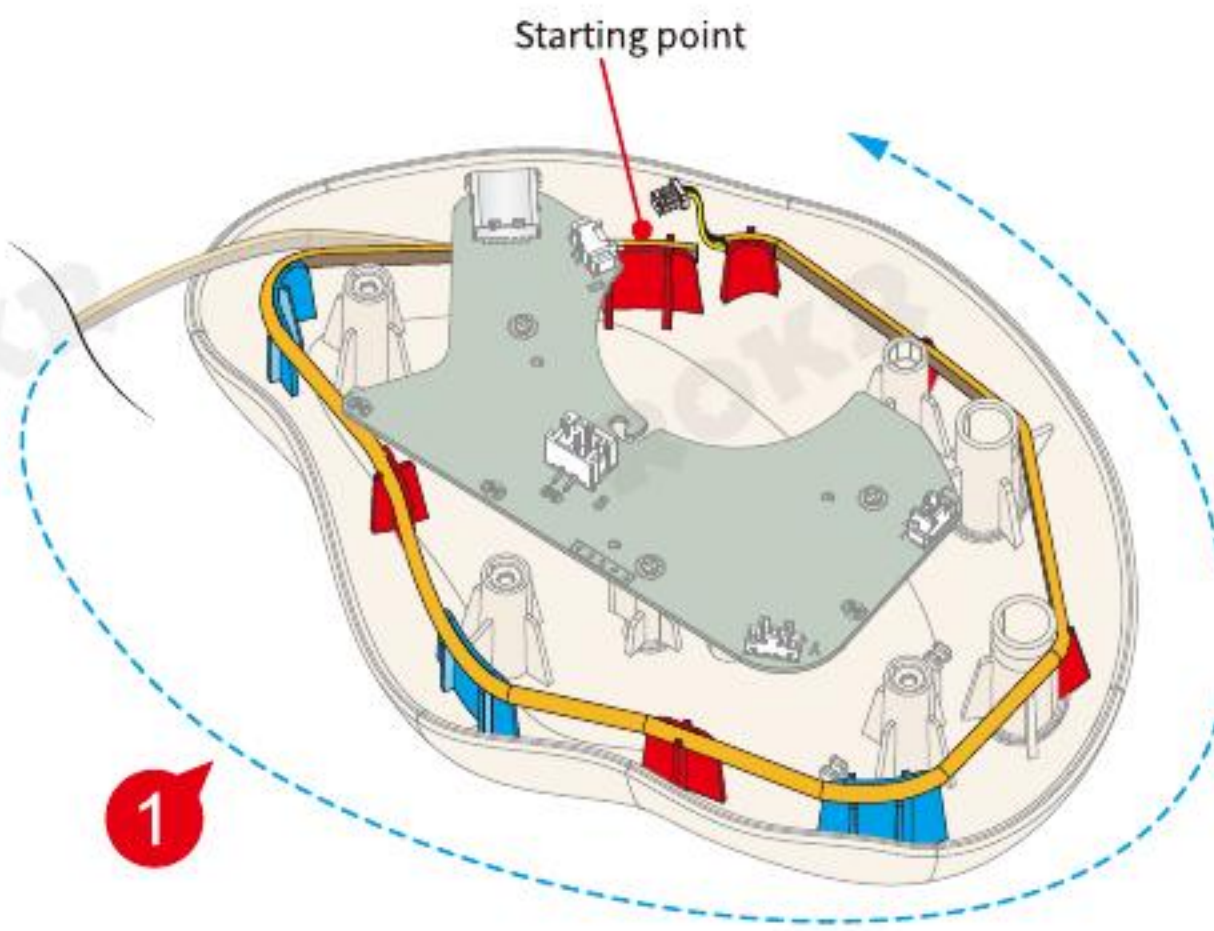
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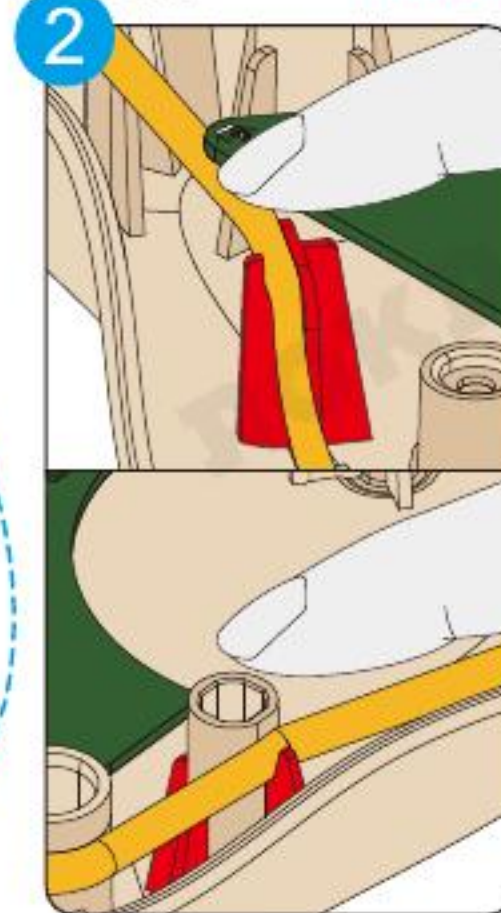
Remove back film



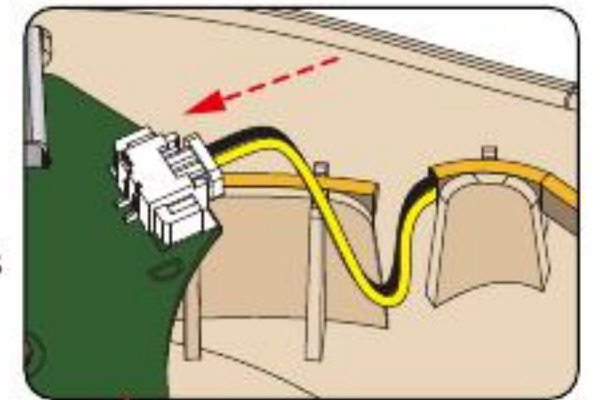
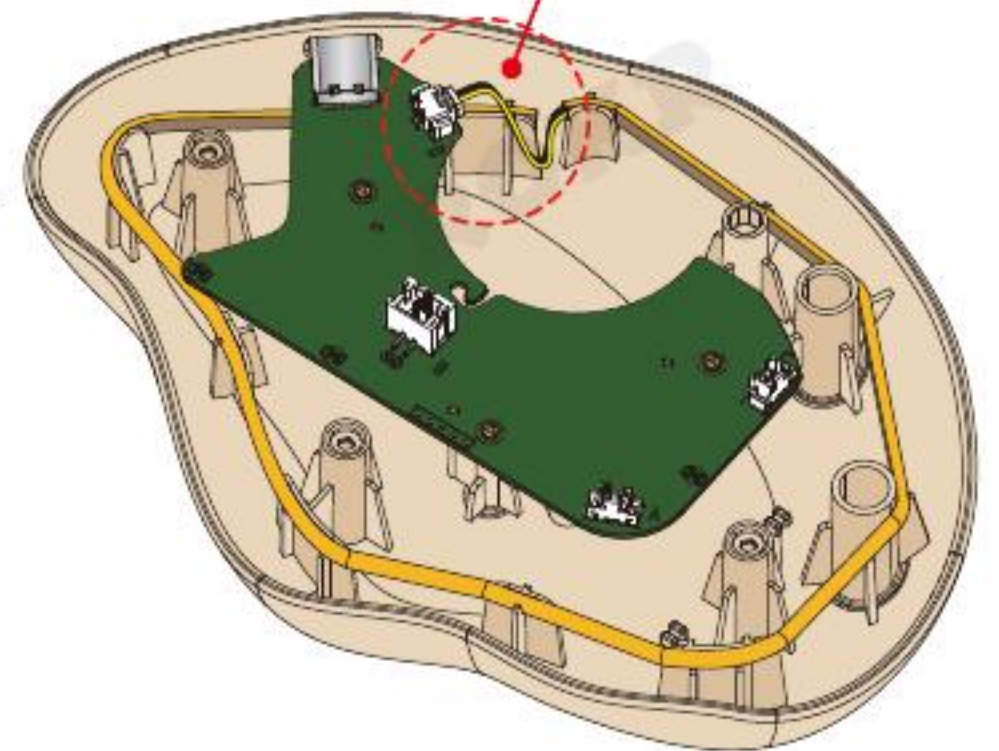
Scan the QR code for assembling videos.



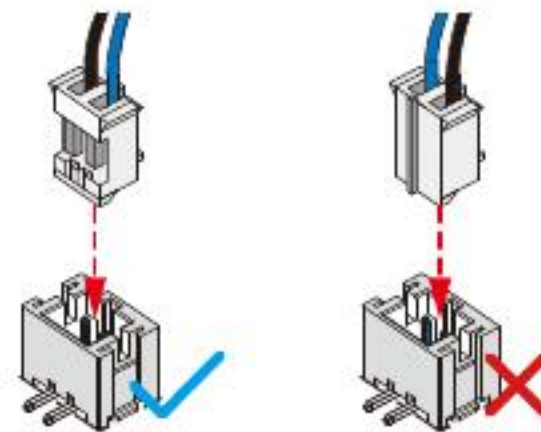
Insert the light wire into the red slot



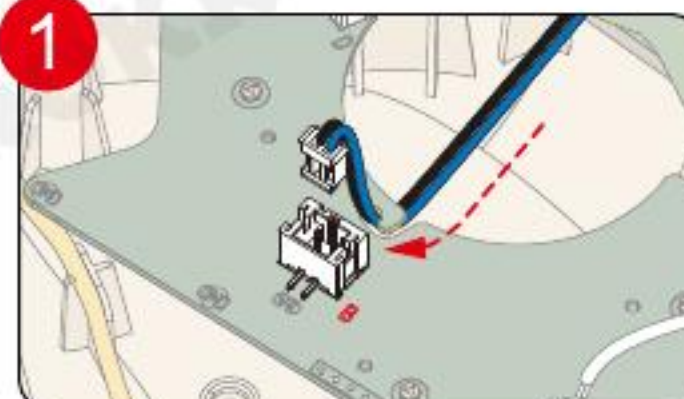
Distinguish colors



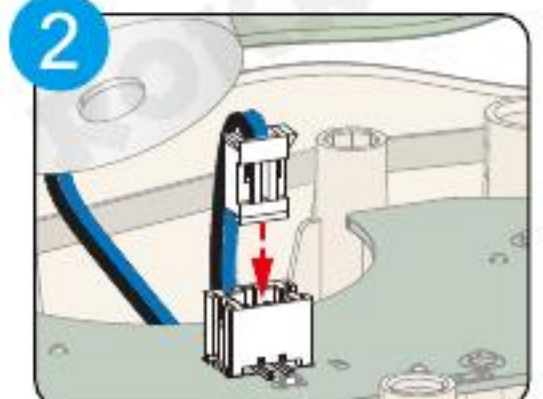
Pay attention to the terminal direction.

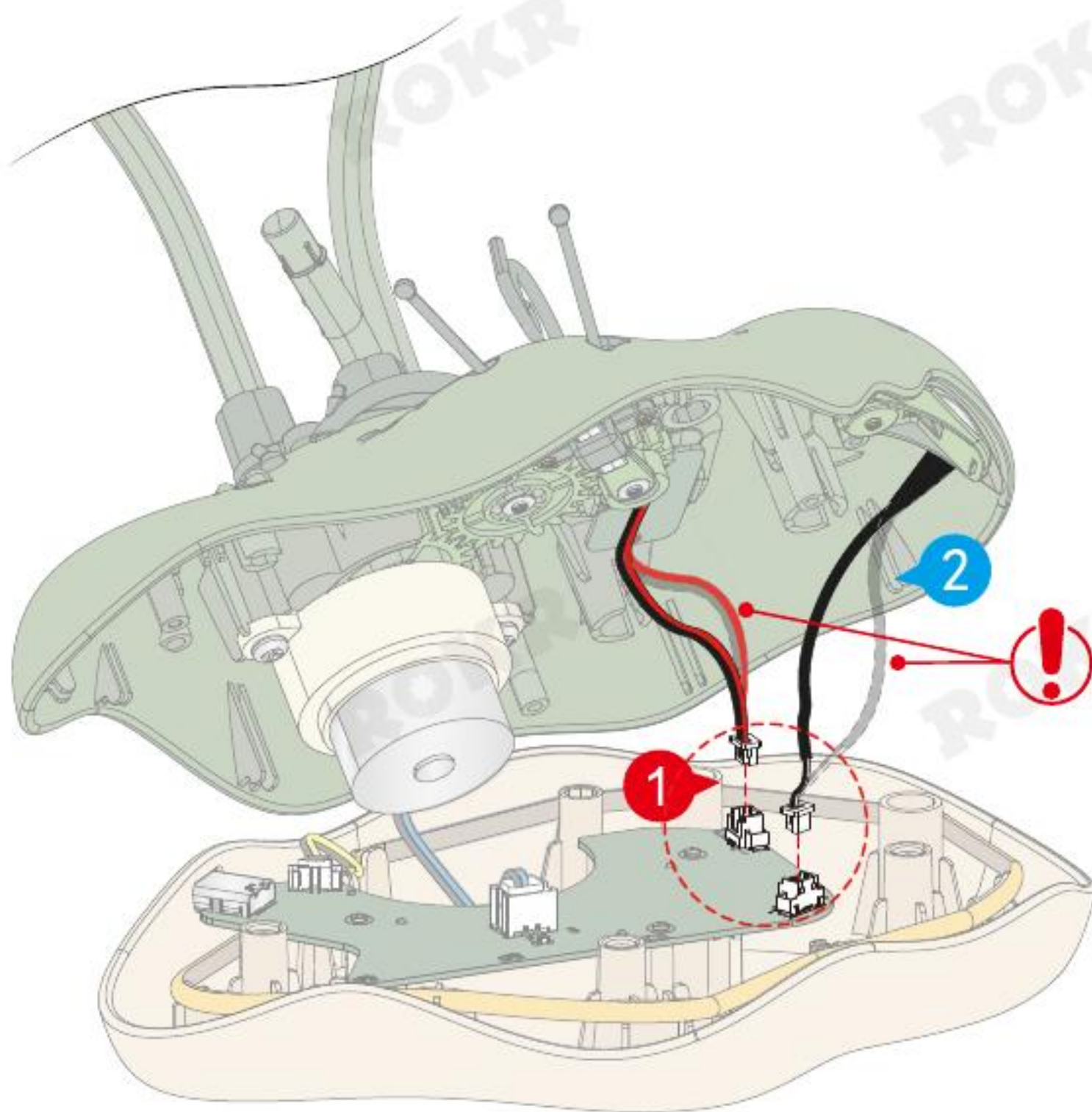
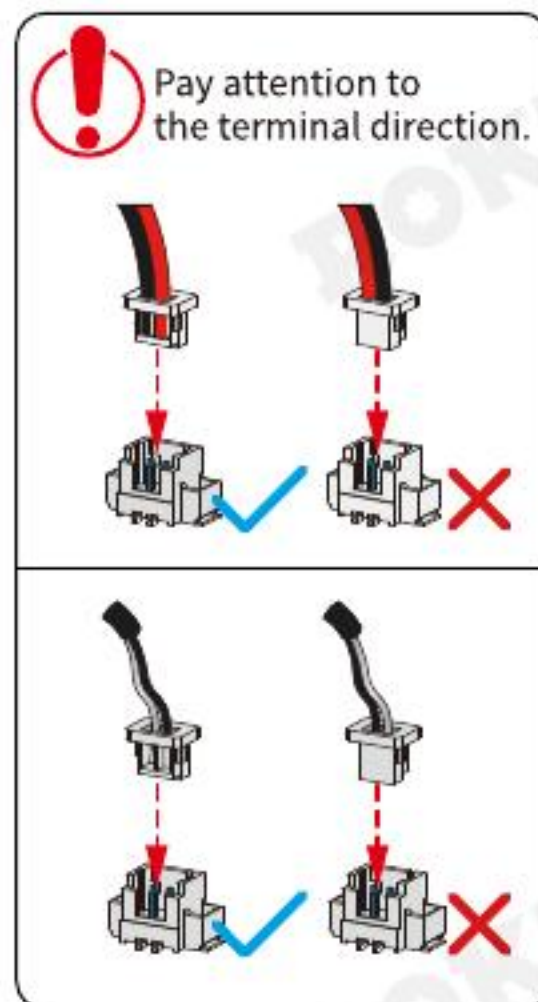
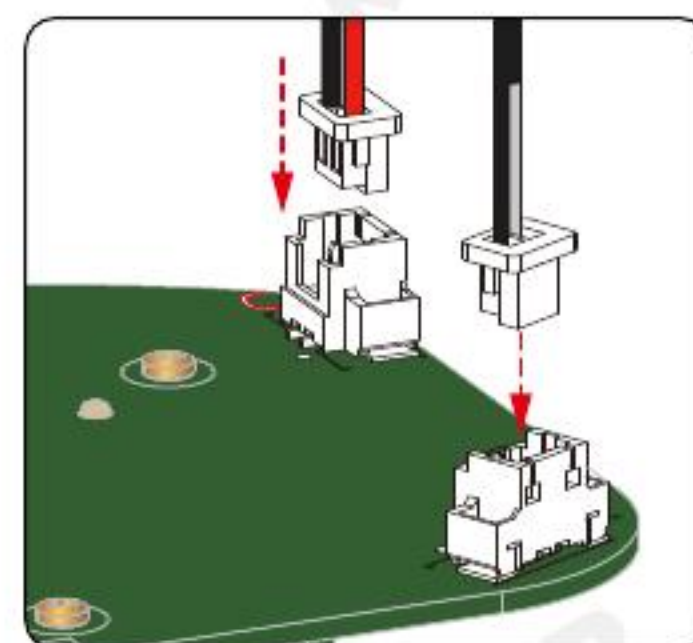


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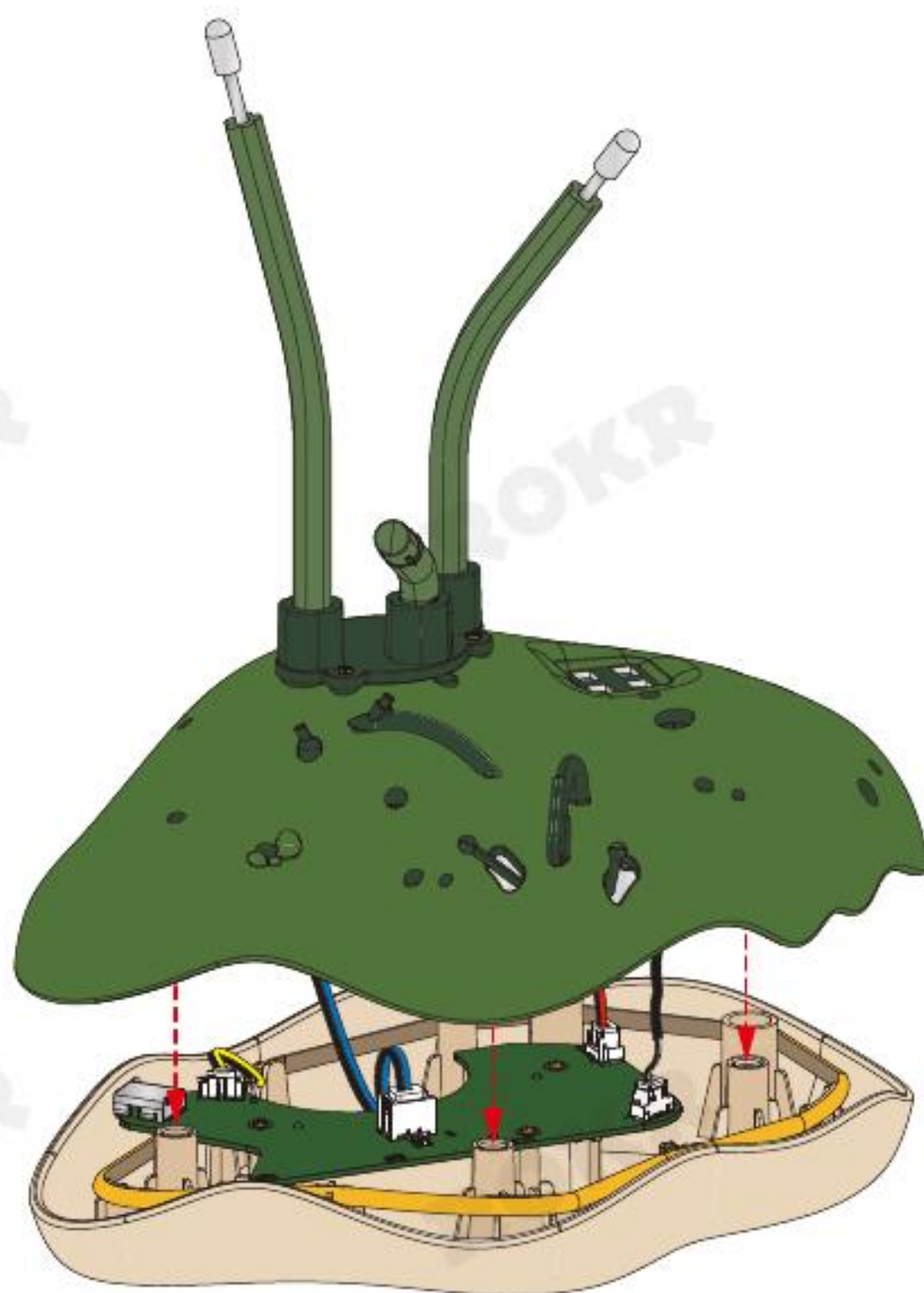
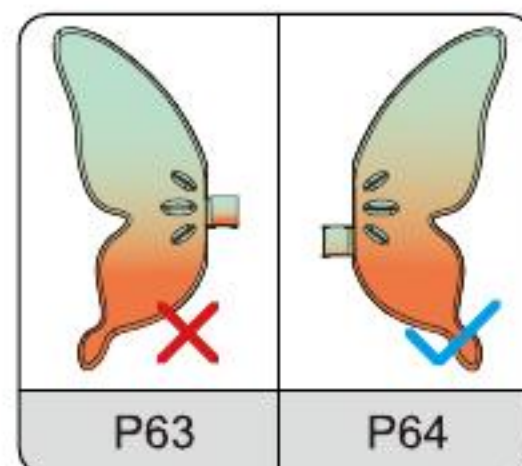
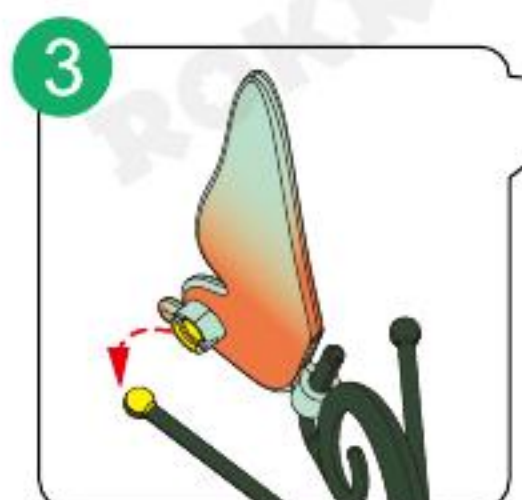
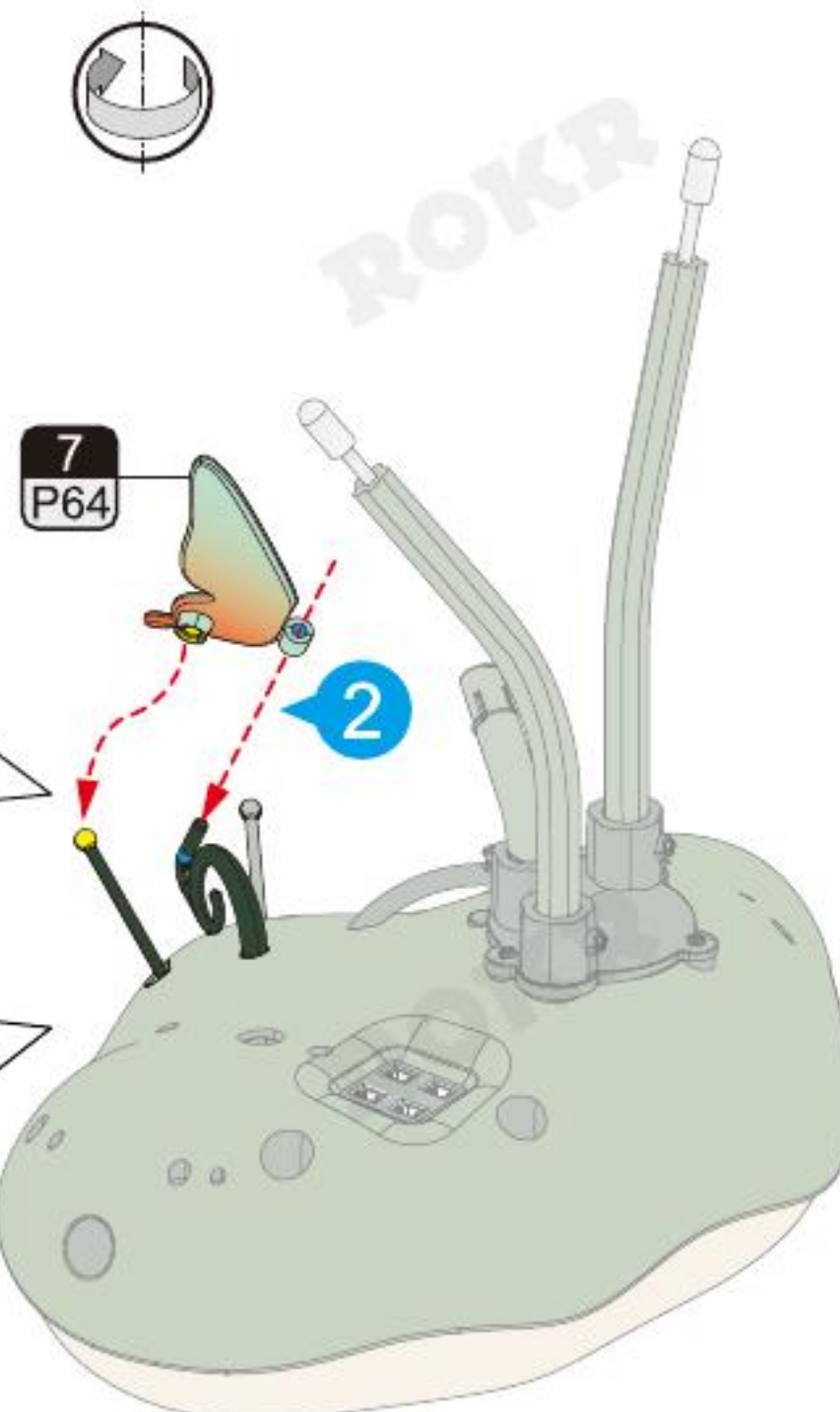
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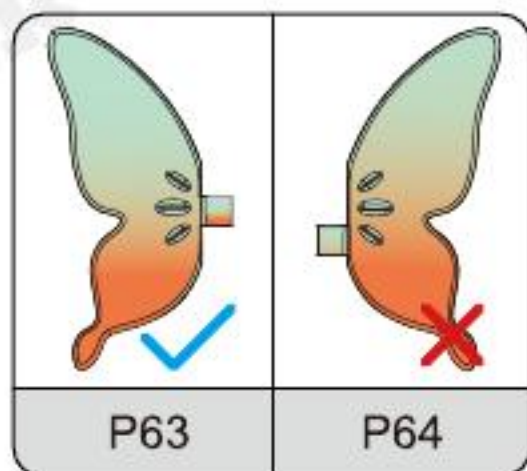
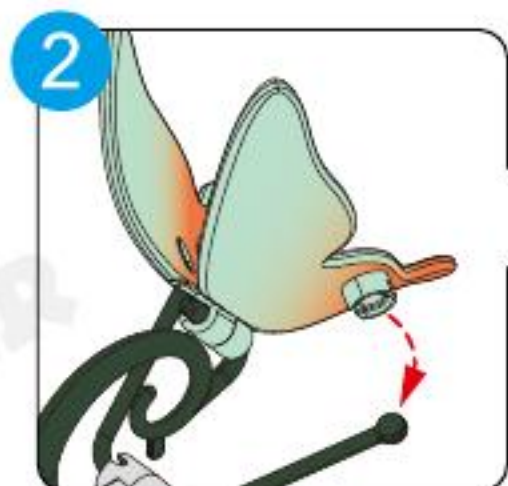
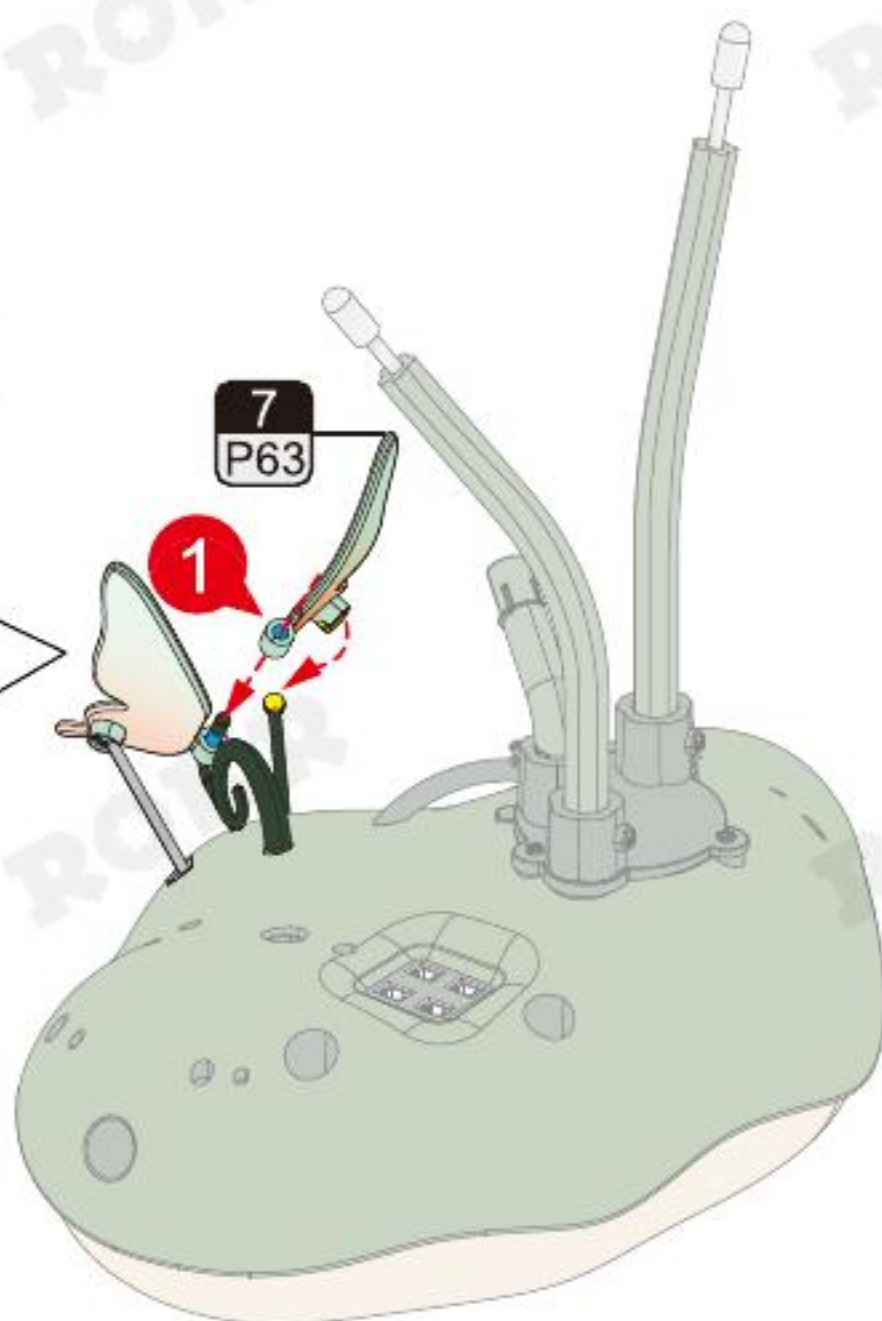
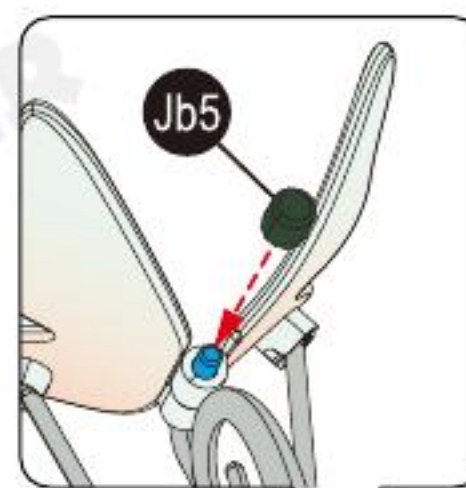
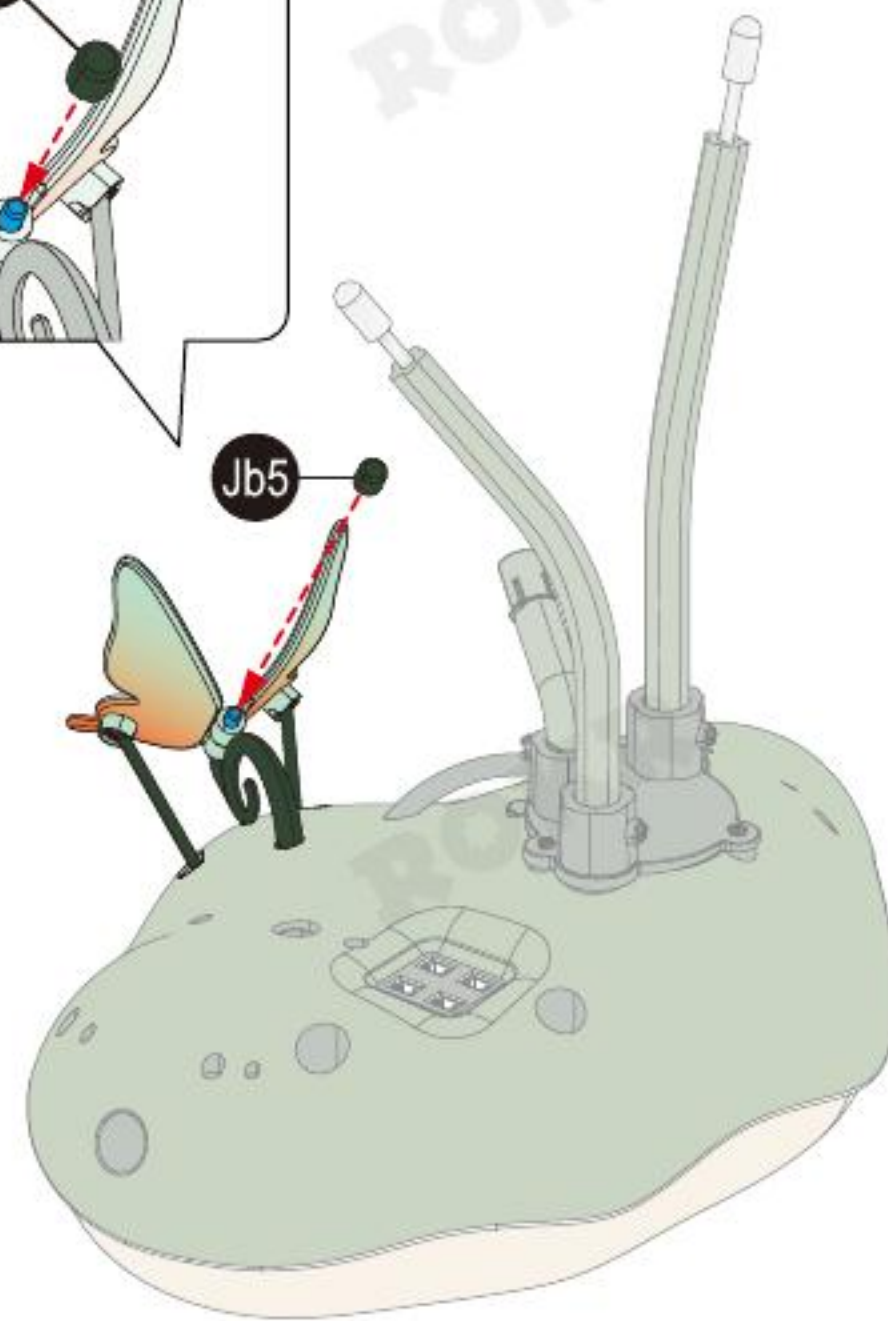




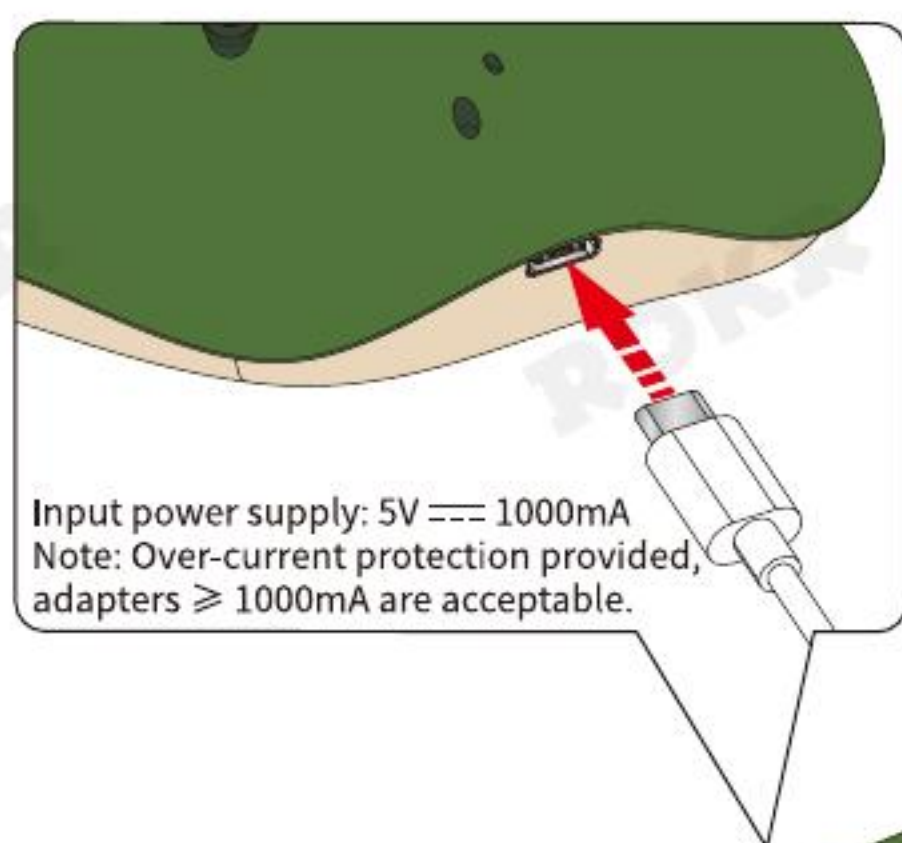
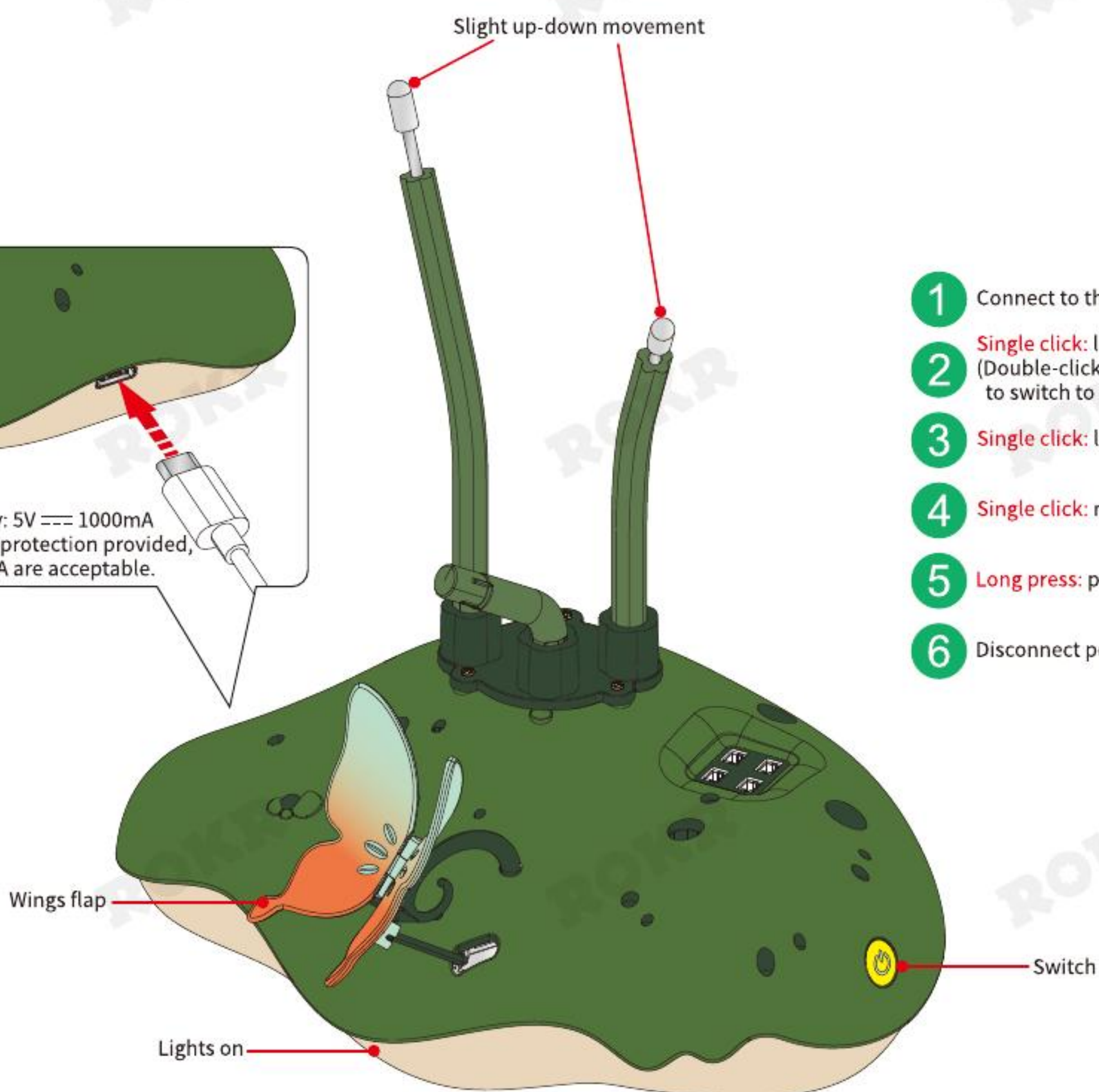
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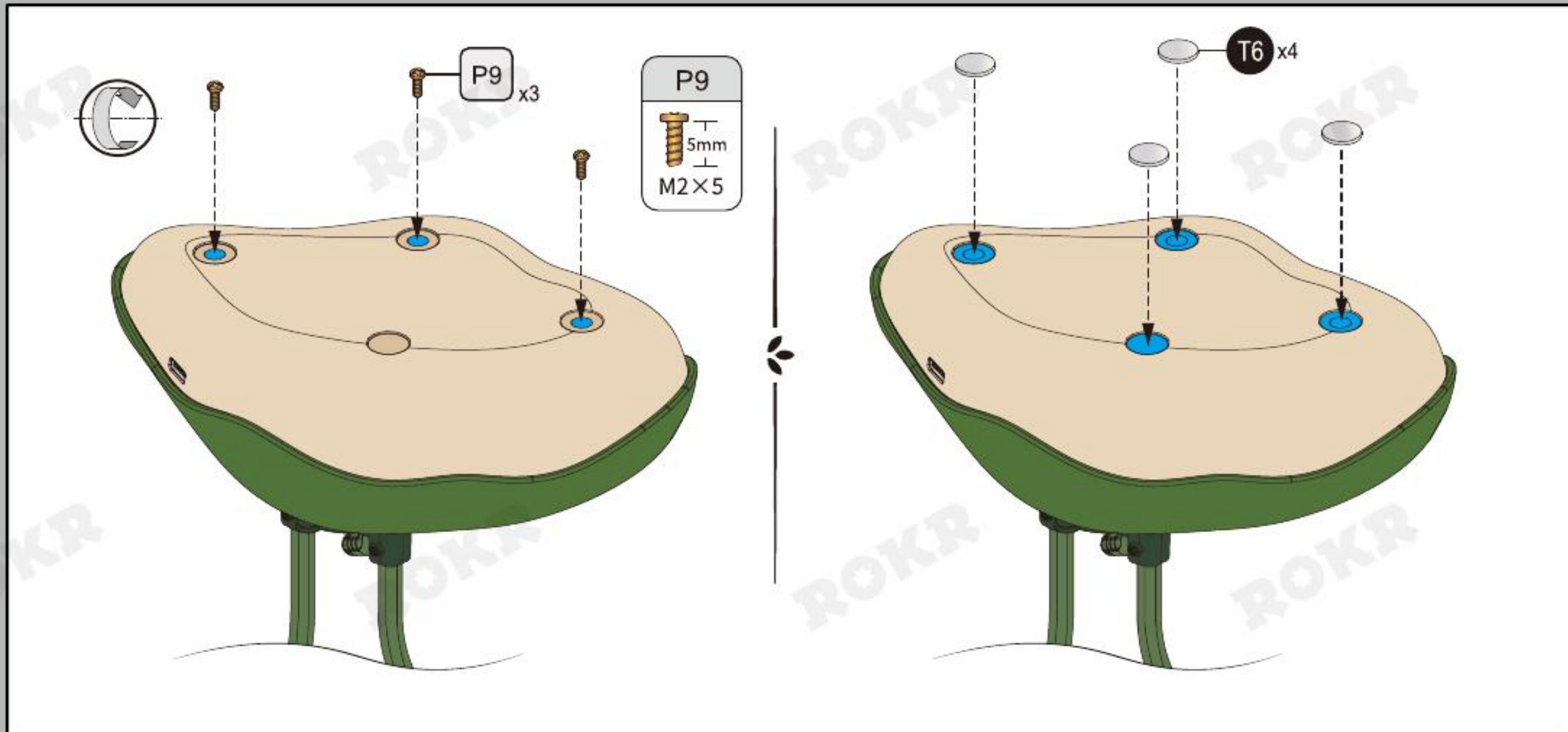
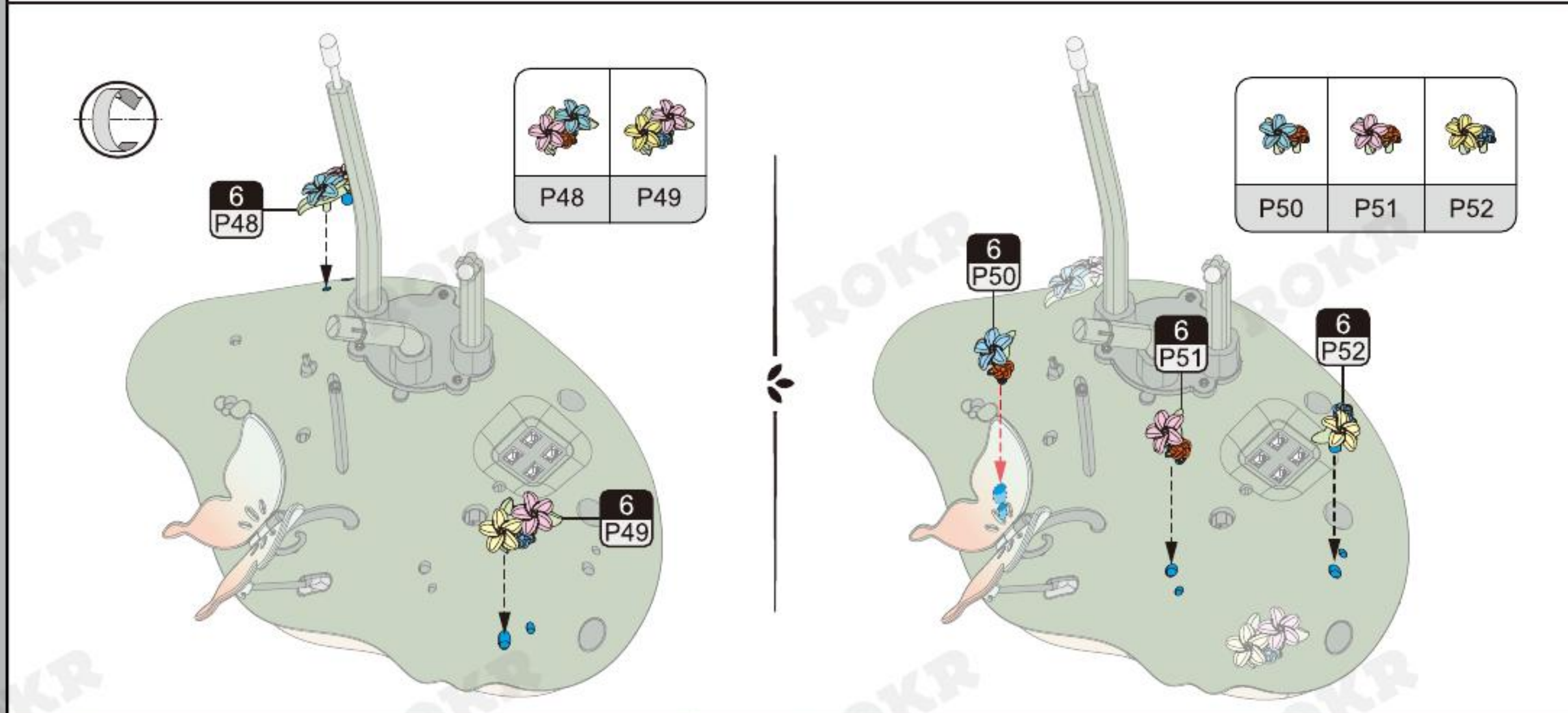
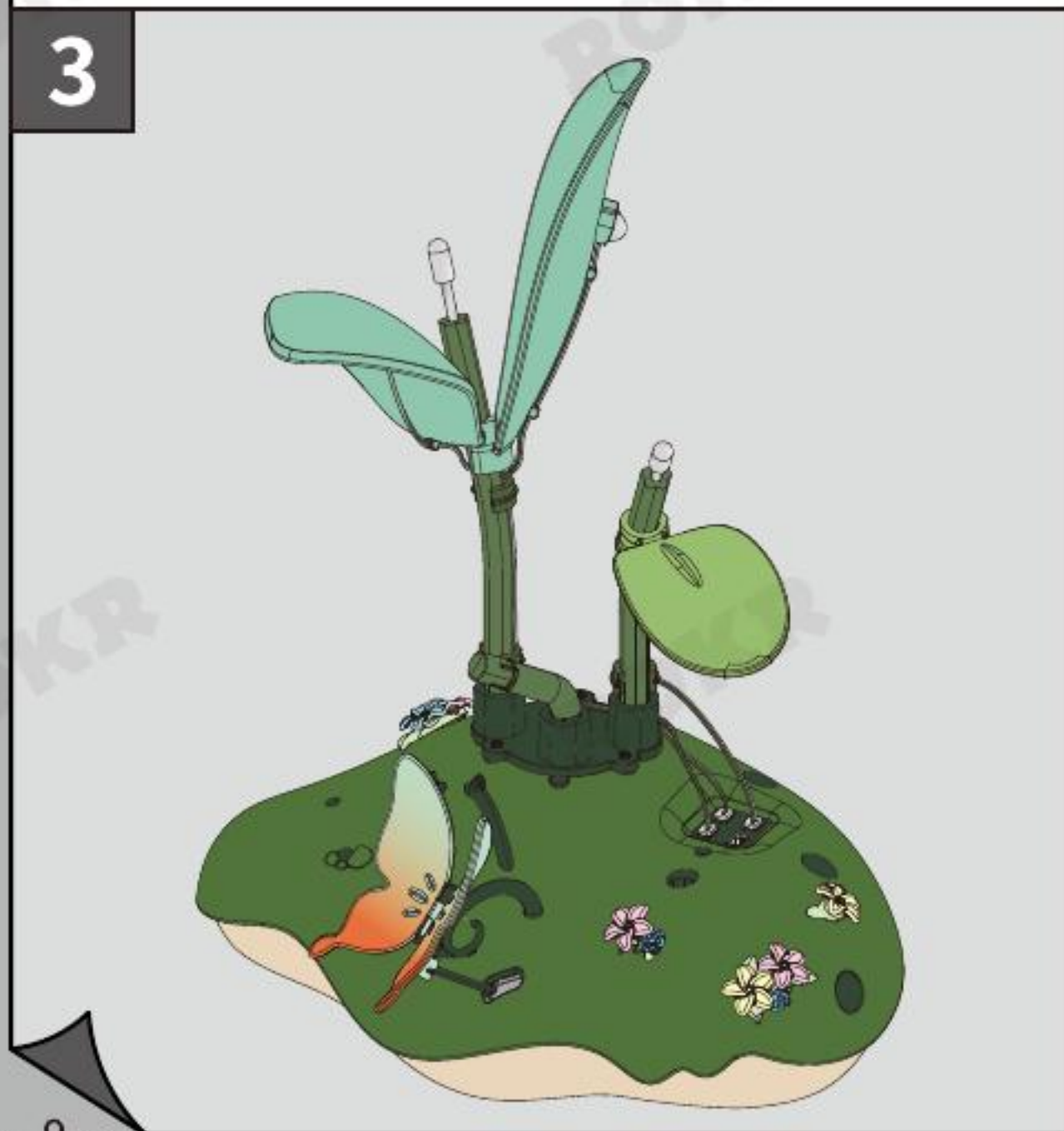
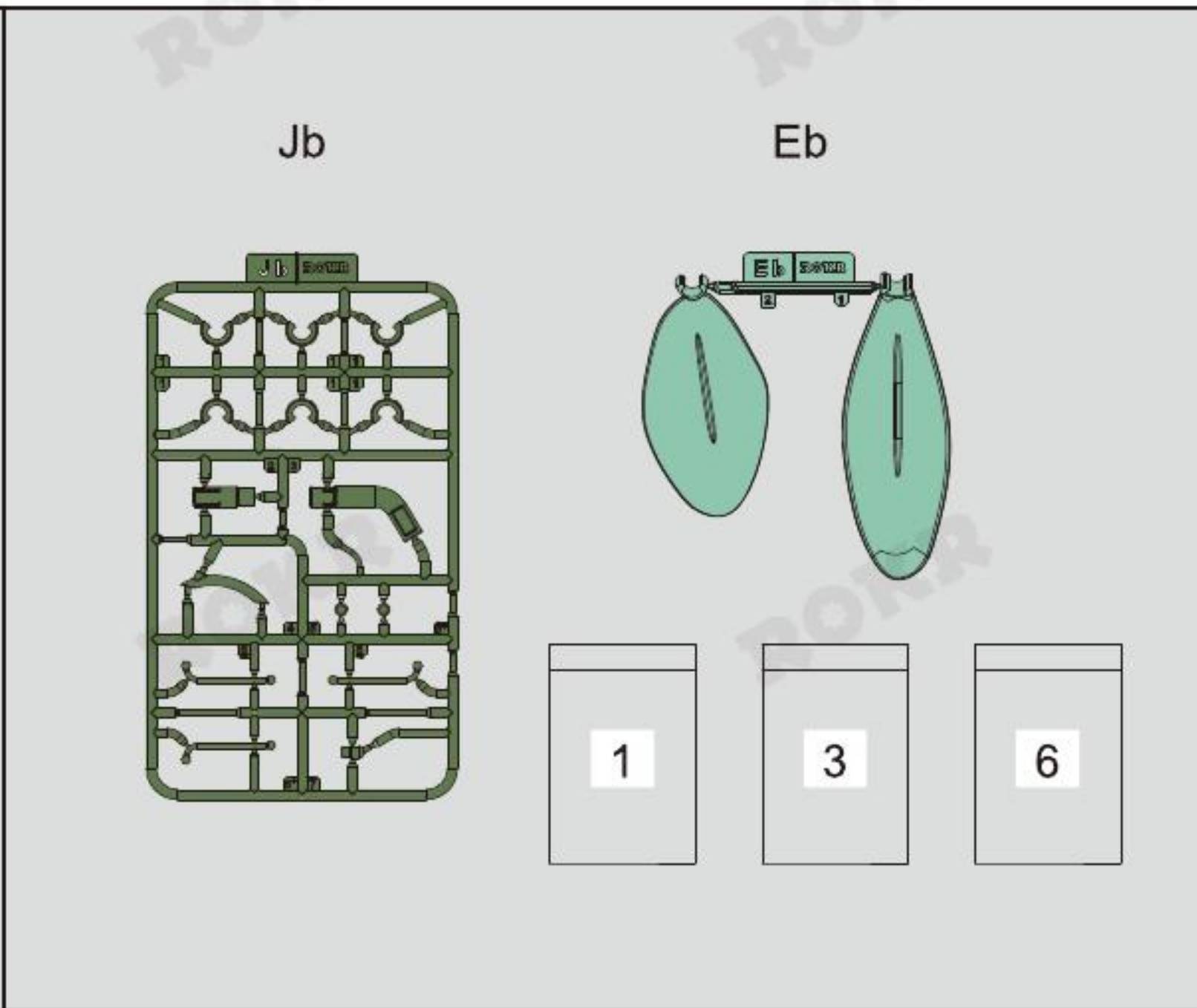




Electronic Part Test



- 1 Connect to the power supply
- 2 Single click: lights on
(Double-click while light is on to switch to breathing light)
- 3 Single click: lights on and movement
- 4 Single click: movement only
- 5 Long press: power off
- 6 Disconnect power supply



3

<1>

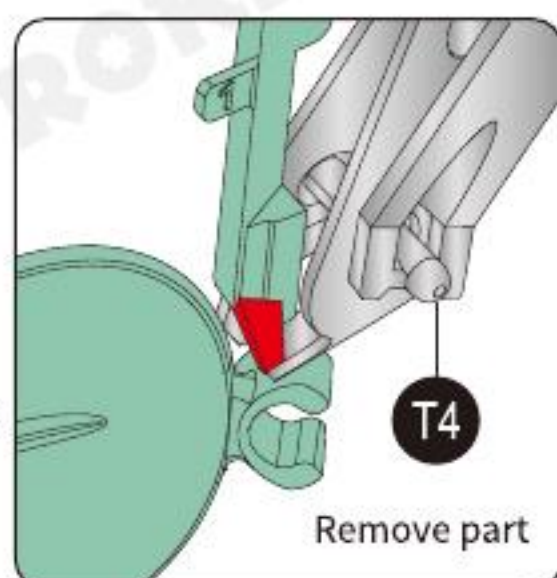
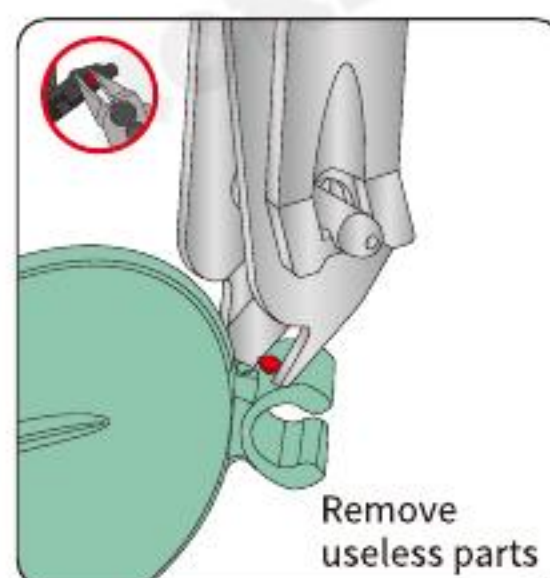
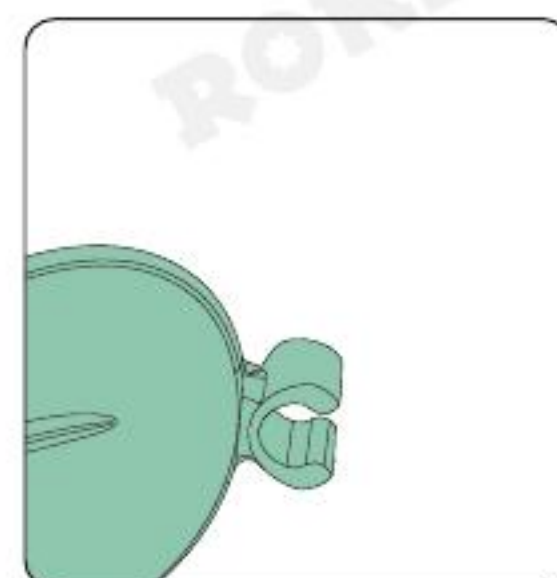


Part removal tips

Two-step method:

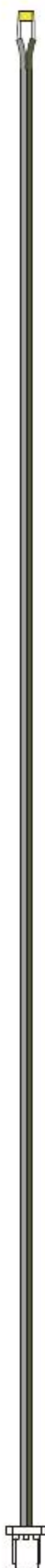
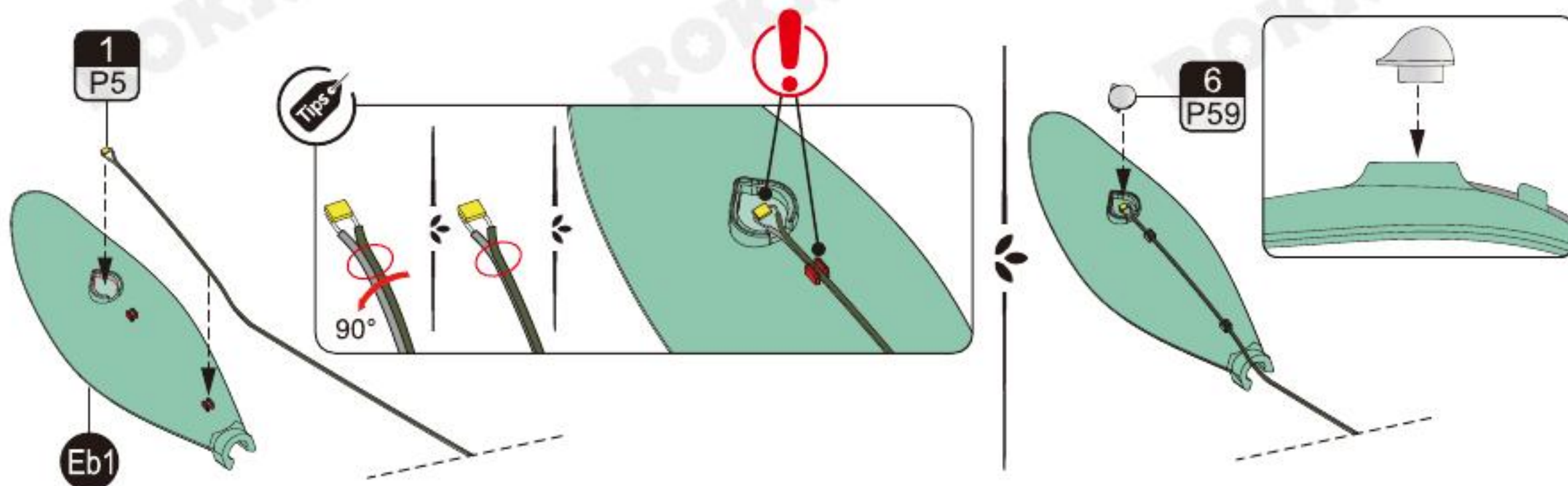
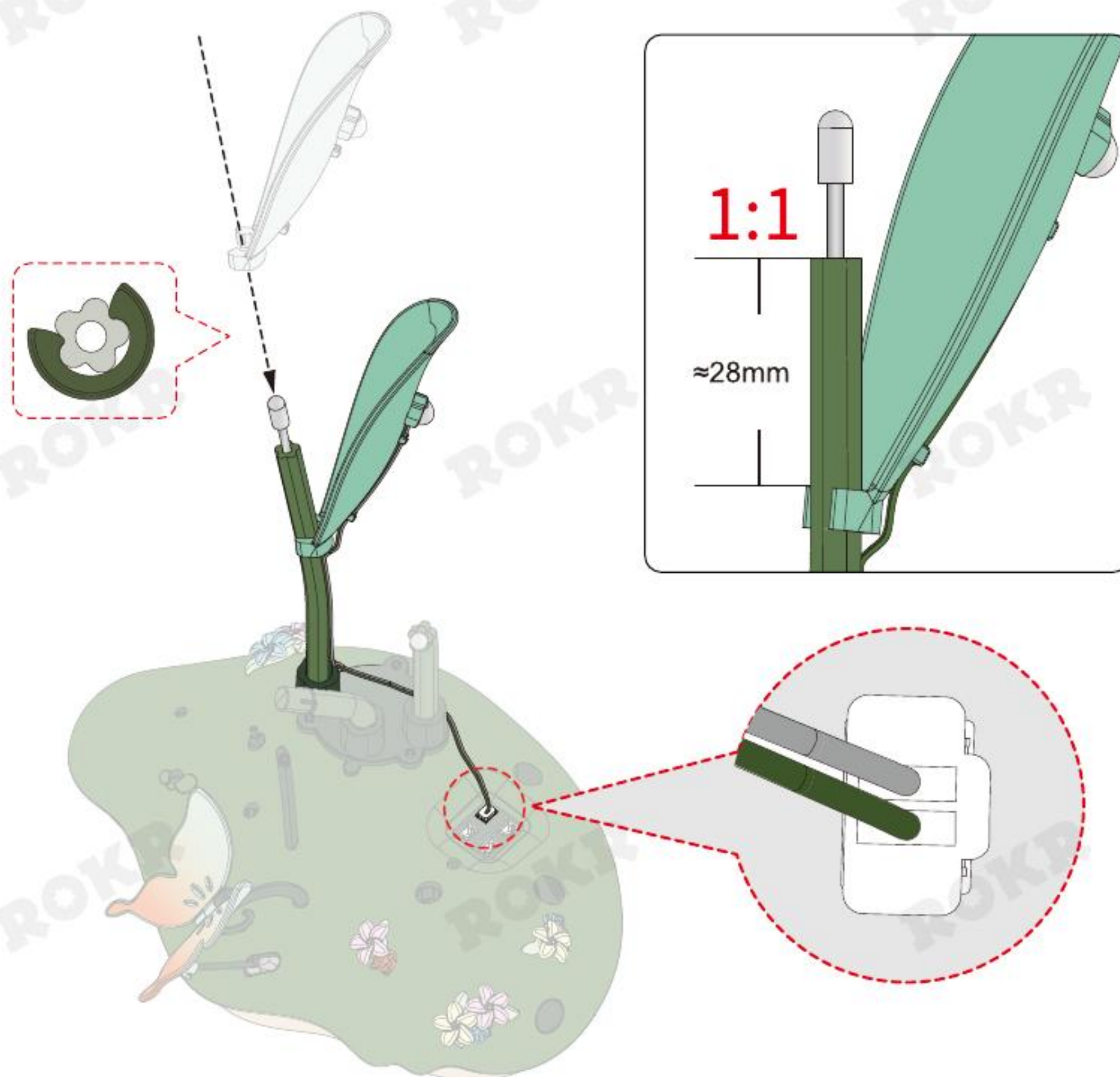
First step: Remove part

Second step: Remove useless parts



1:1

1
P5 (L≈170mm)

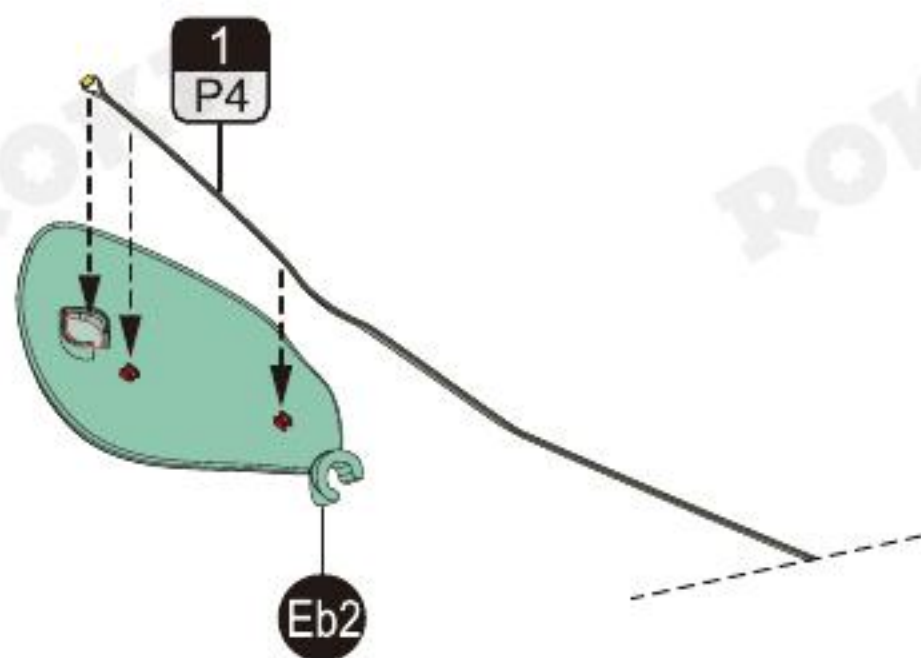
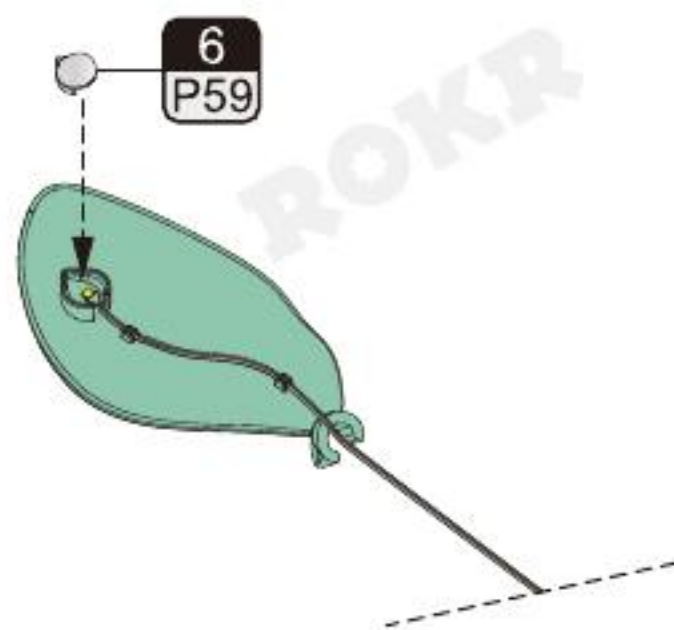


1:1

1
P4 (L≈190mm)

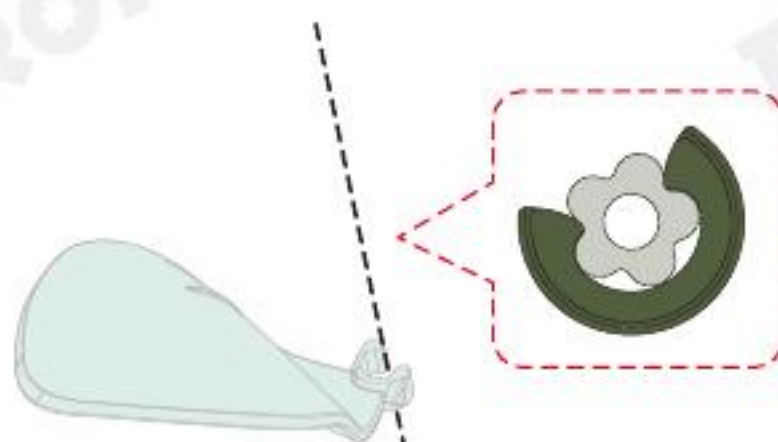
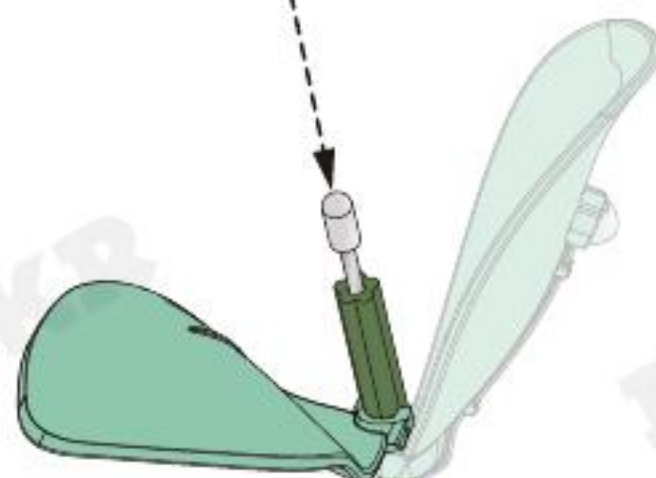
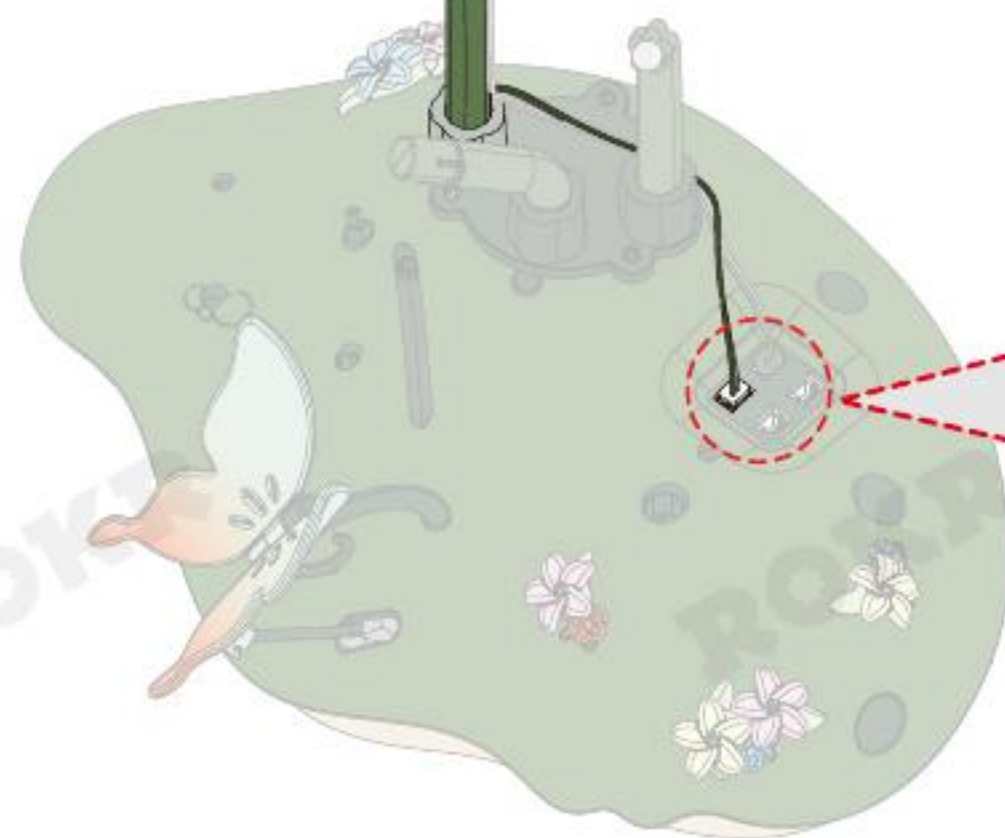
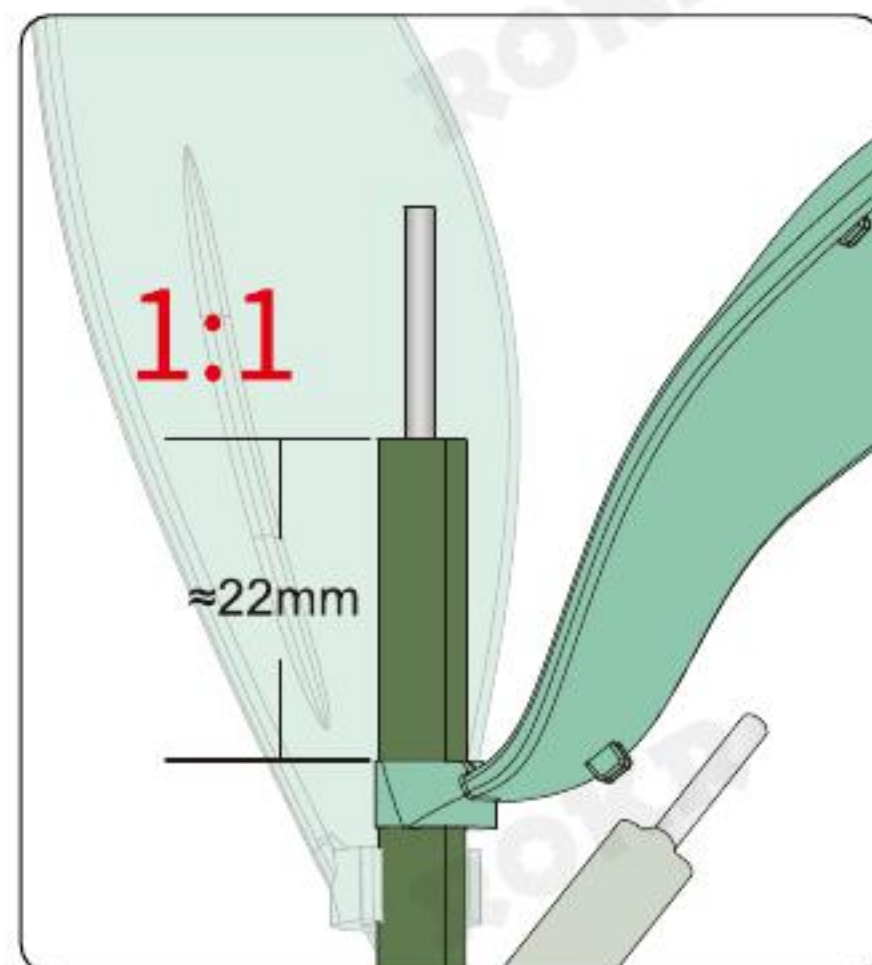
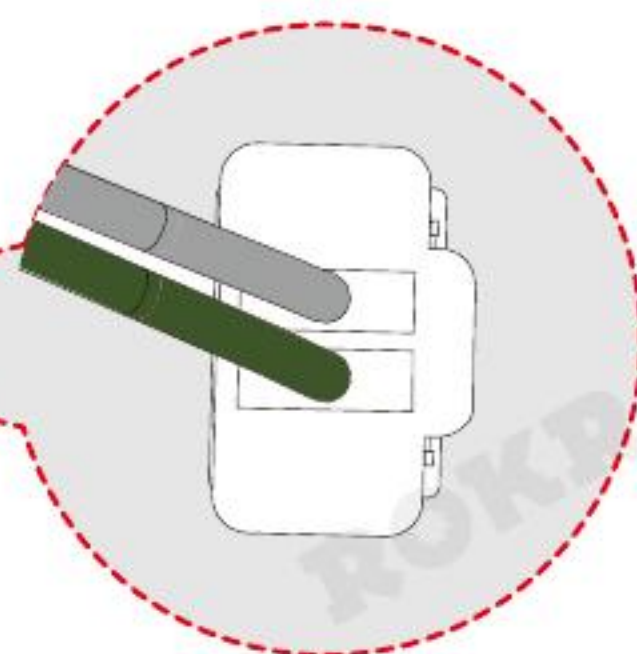
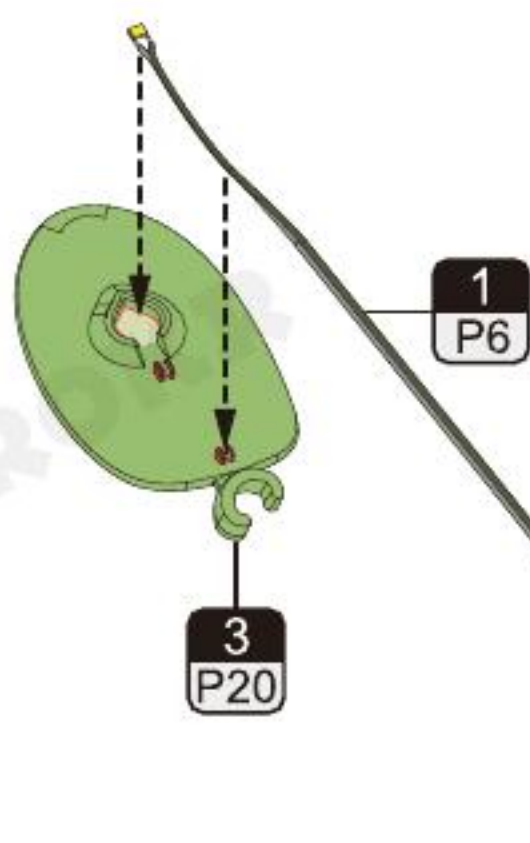
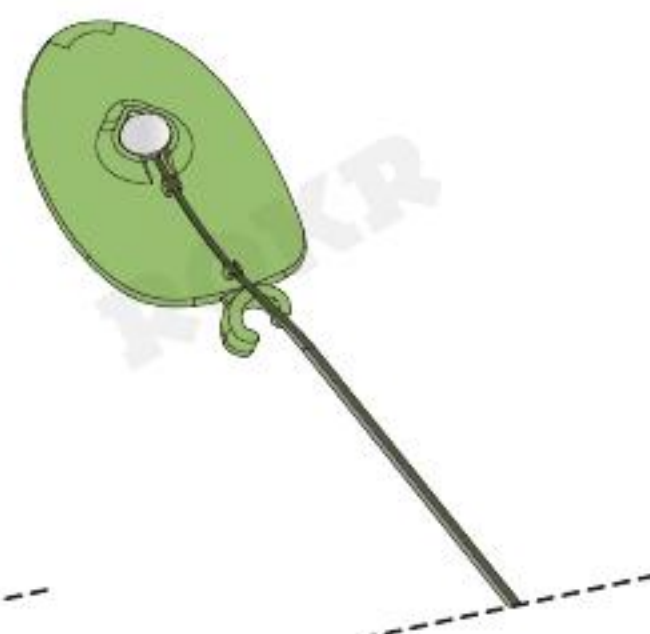


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P6 (L≈135mm)



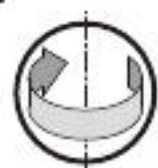
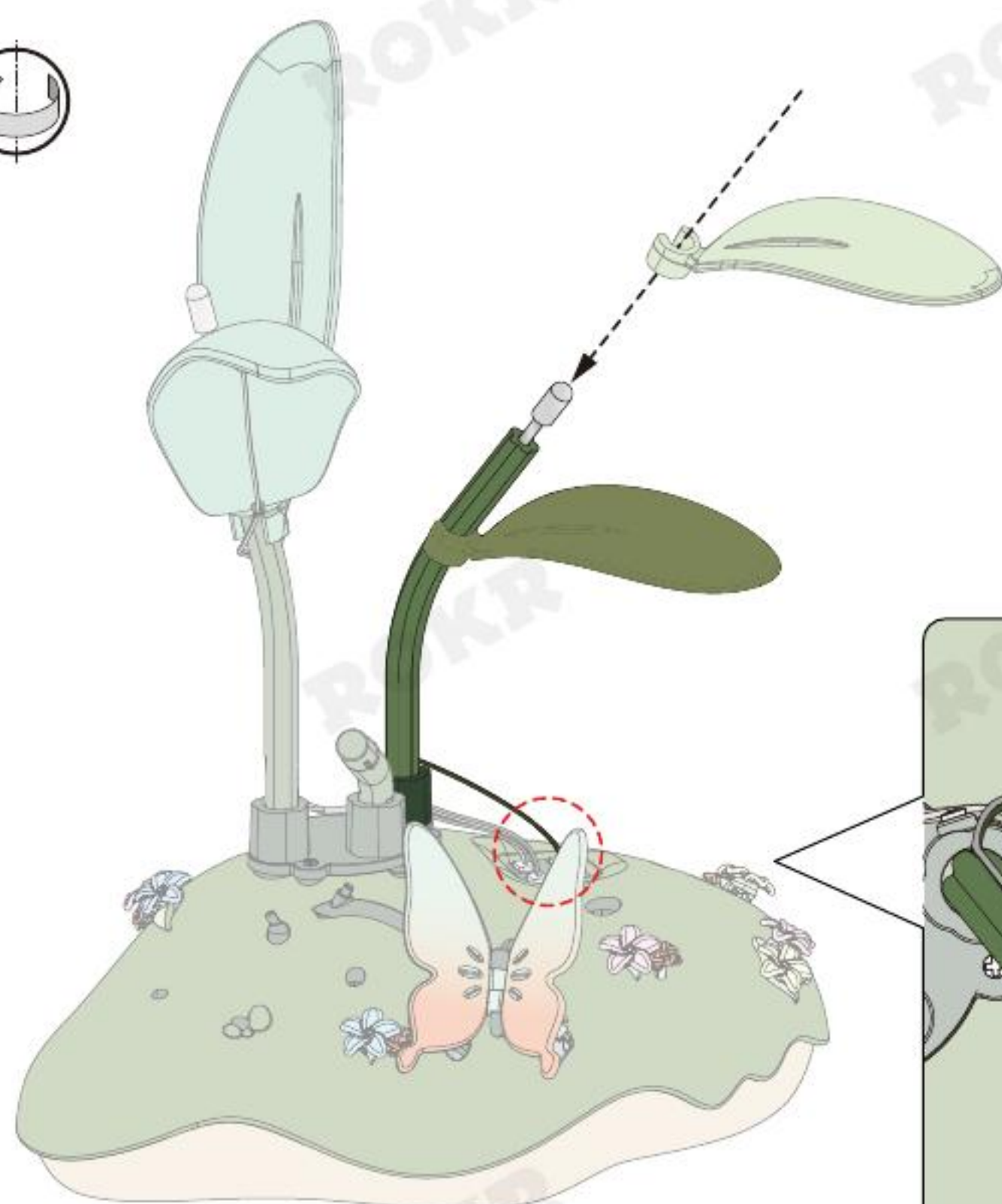
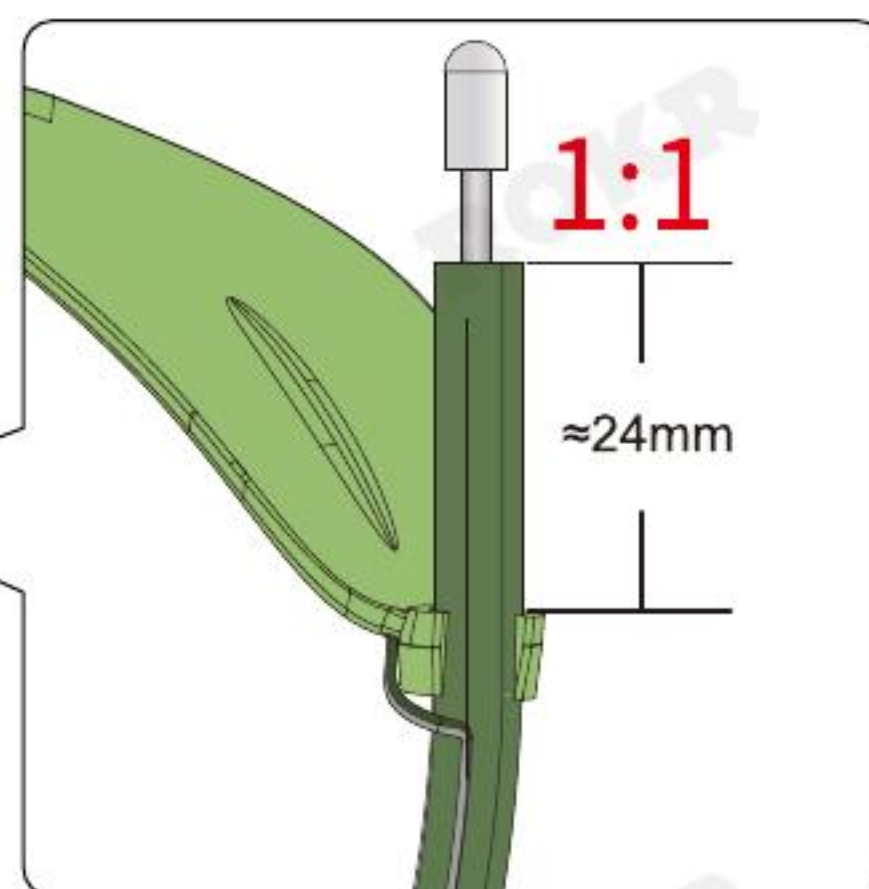
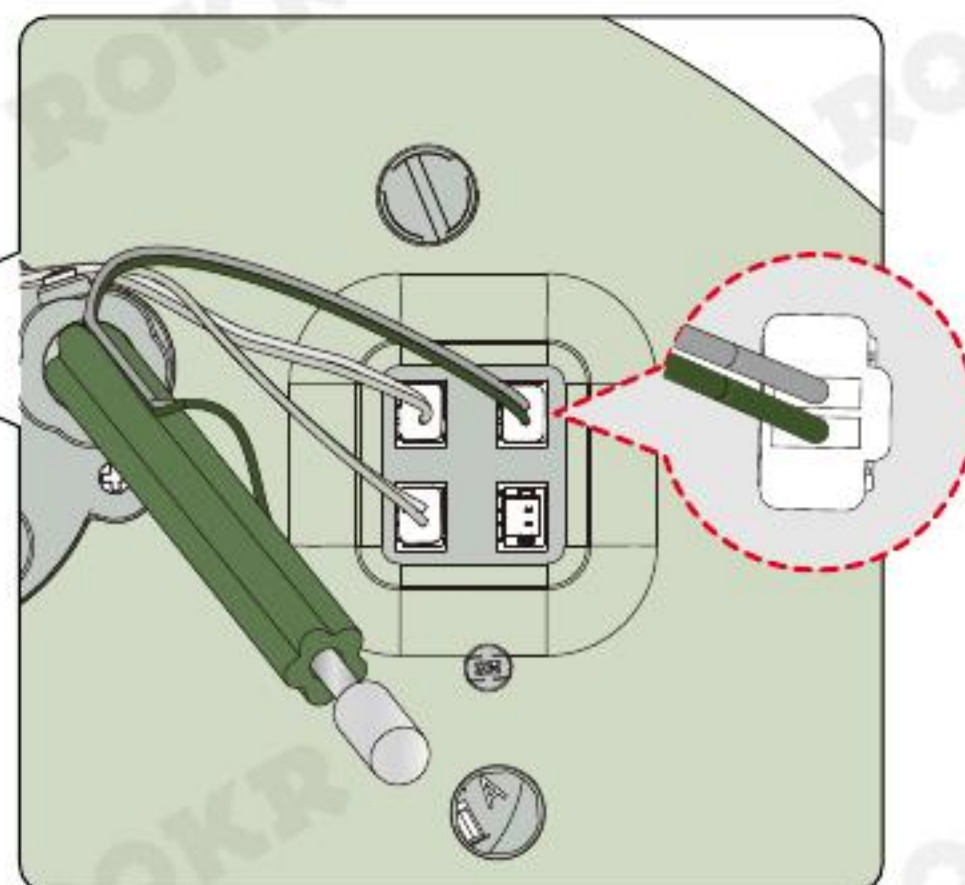
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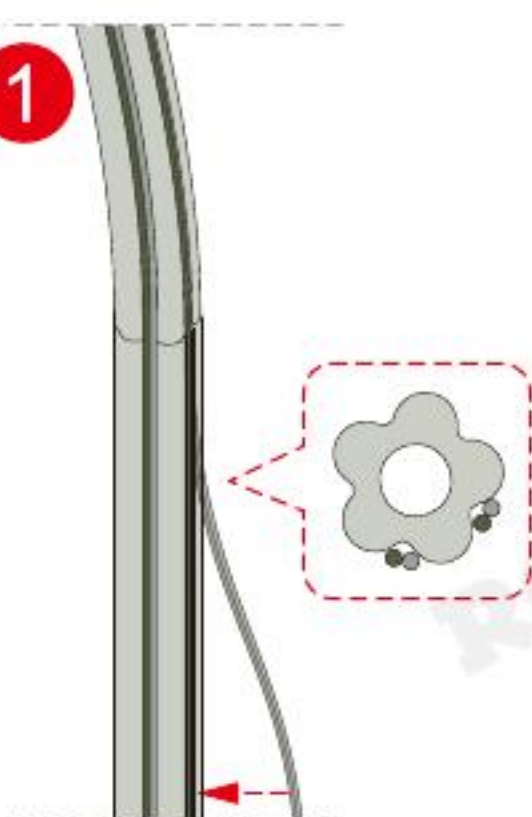


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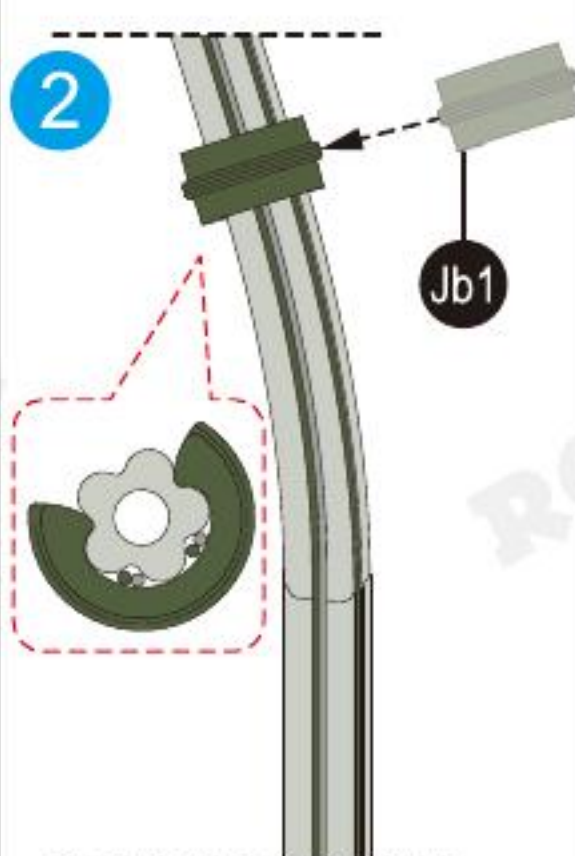
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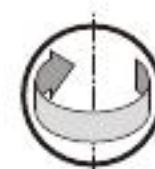
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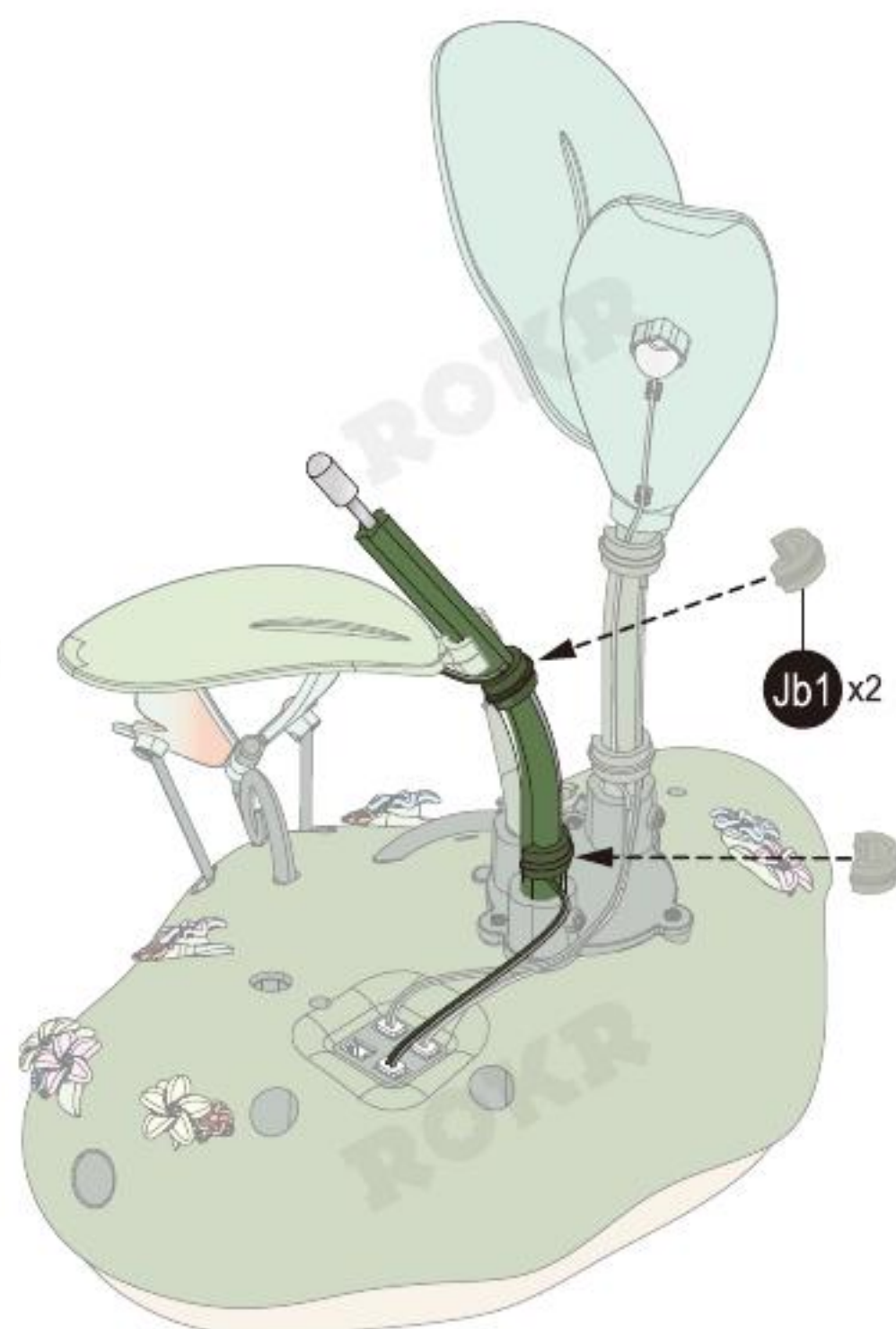
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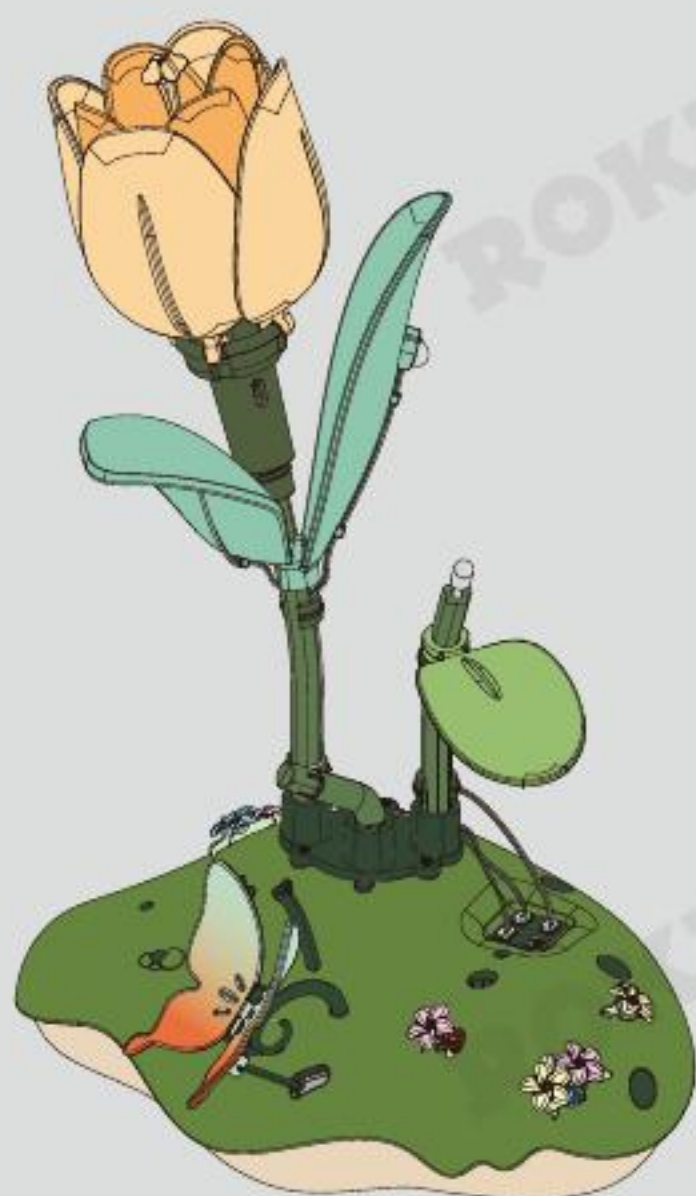
Jb1 x2



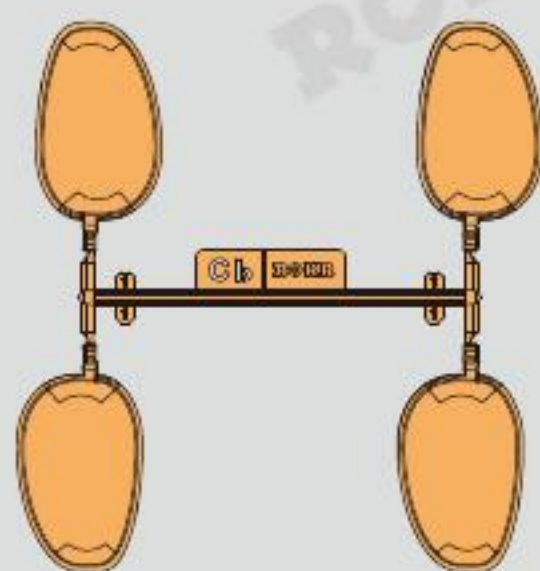
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4



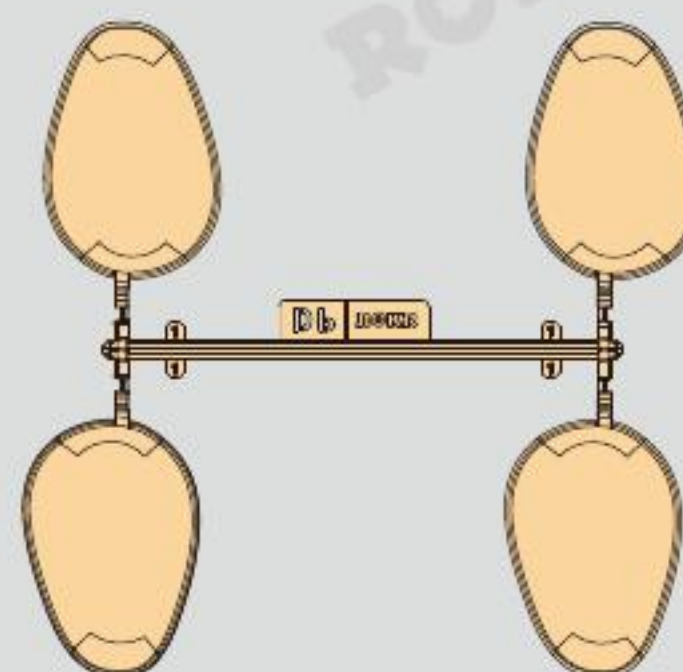
Cb



2

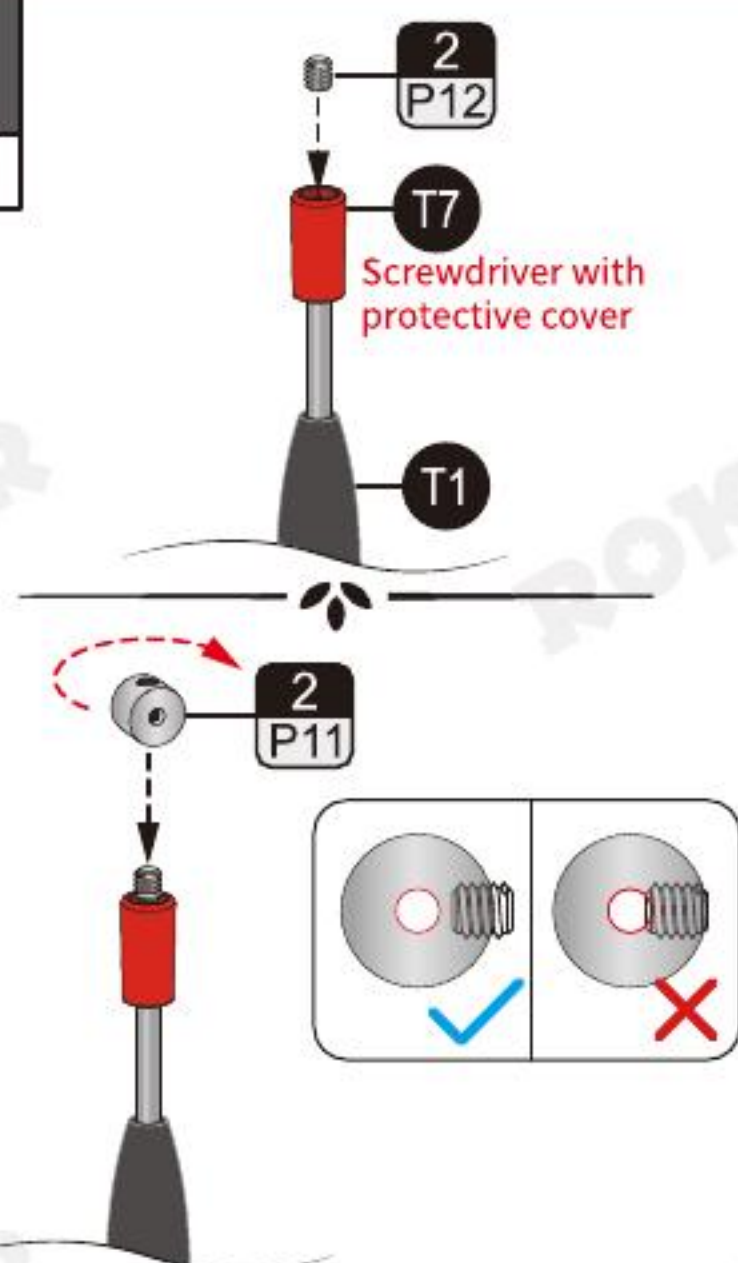
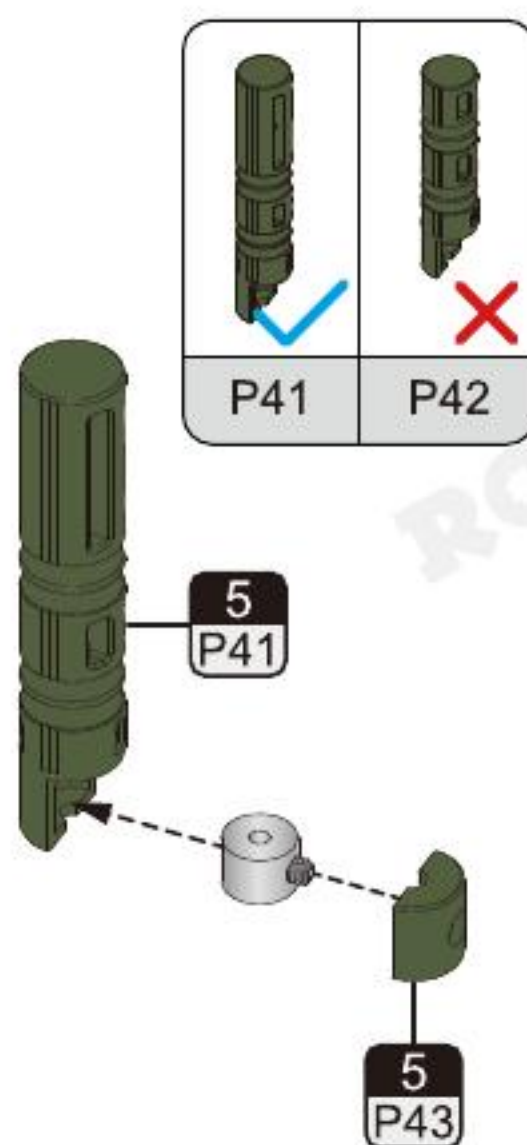
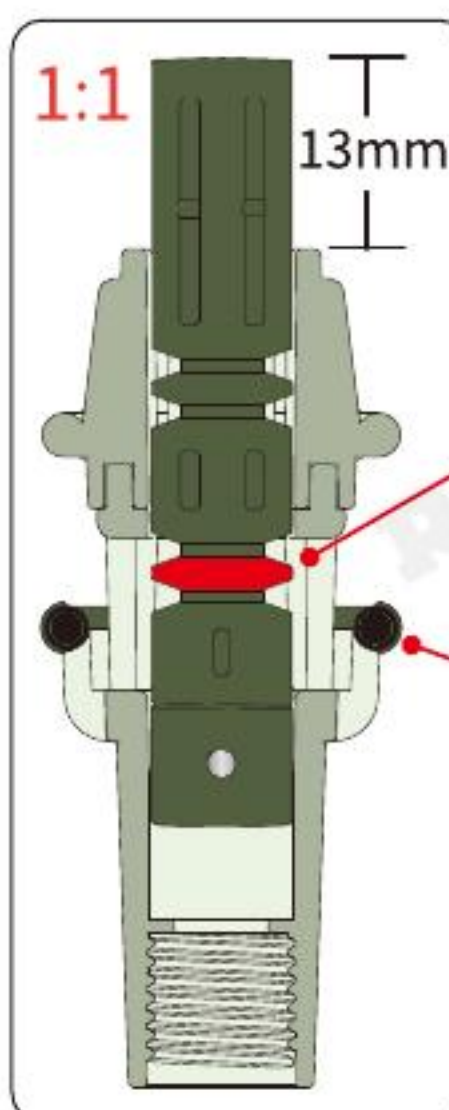
5

Db

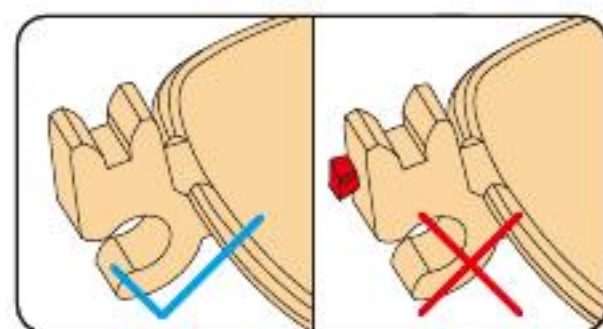
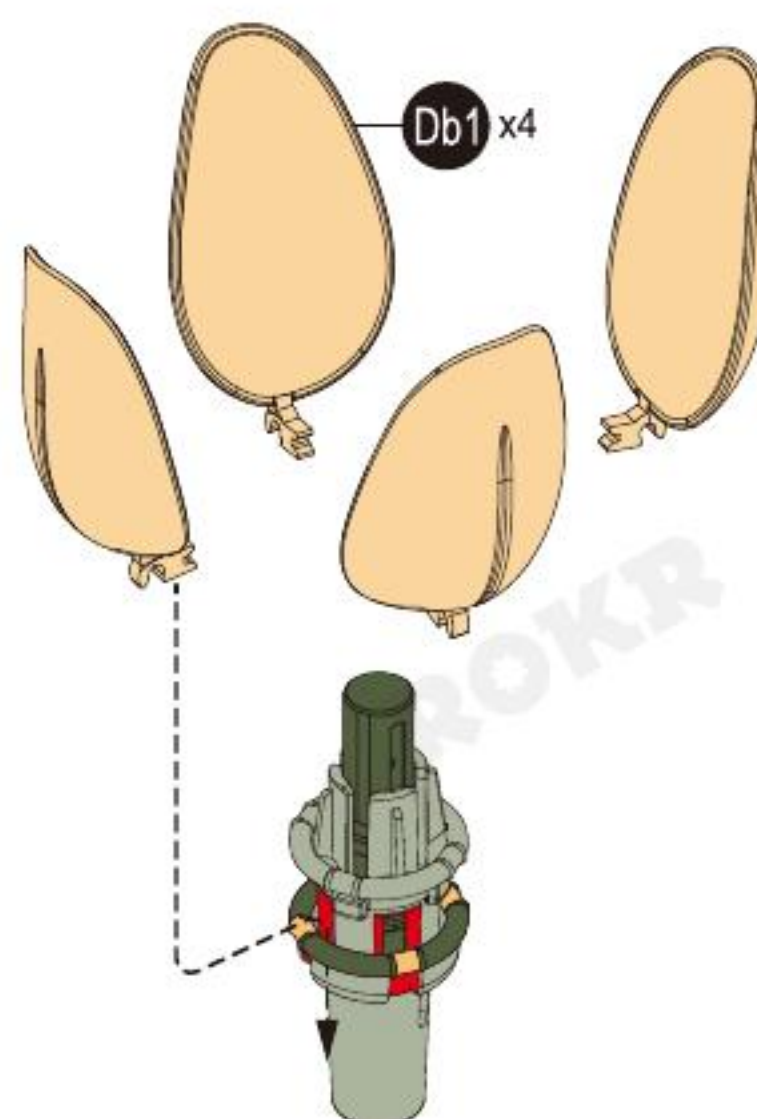
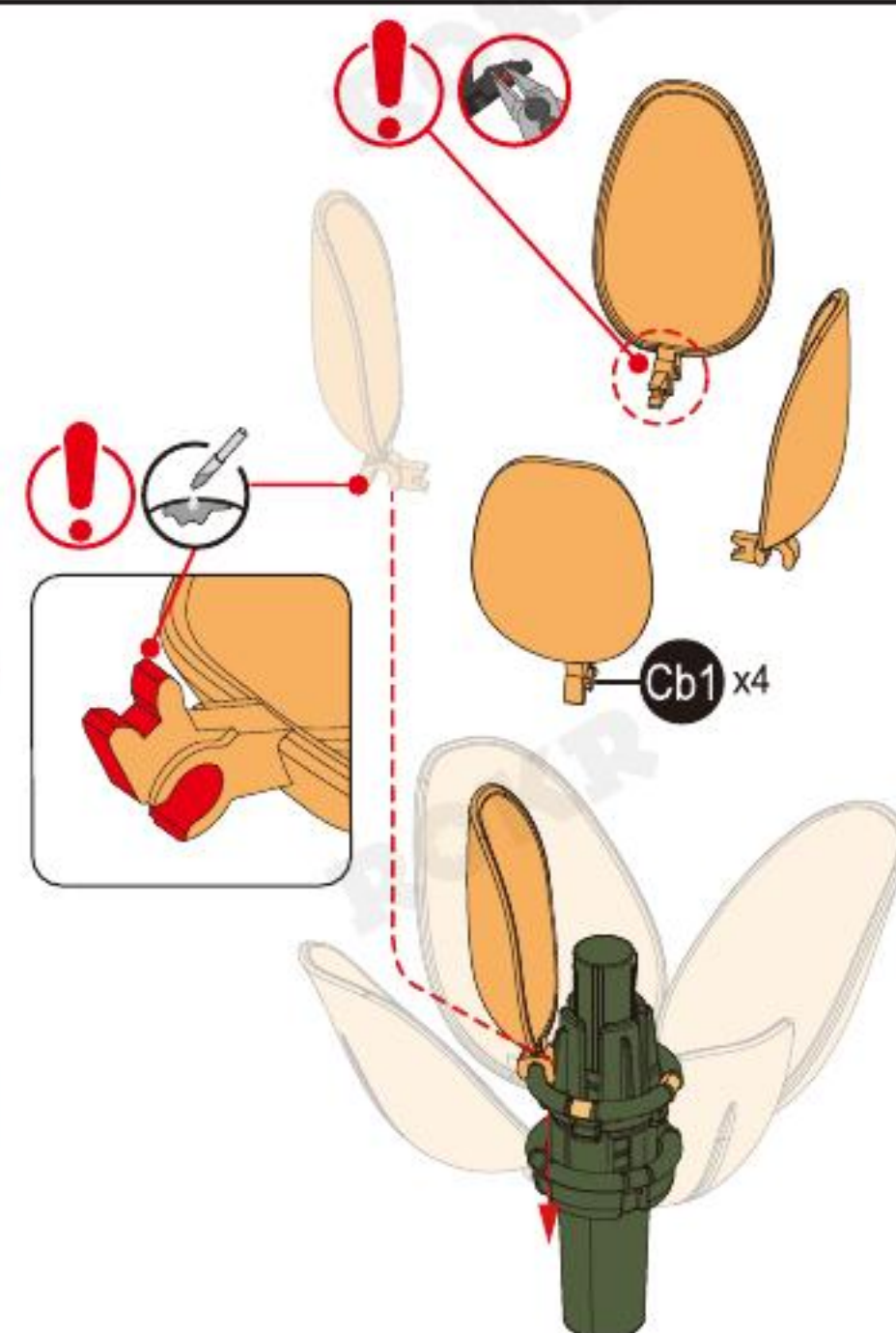


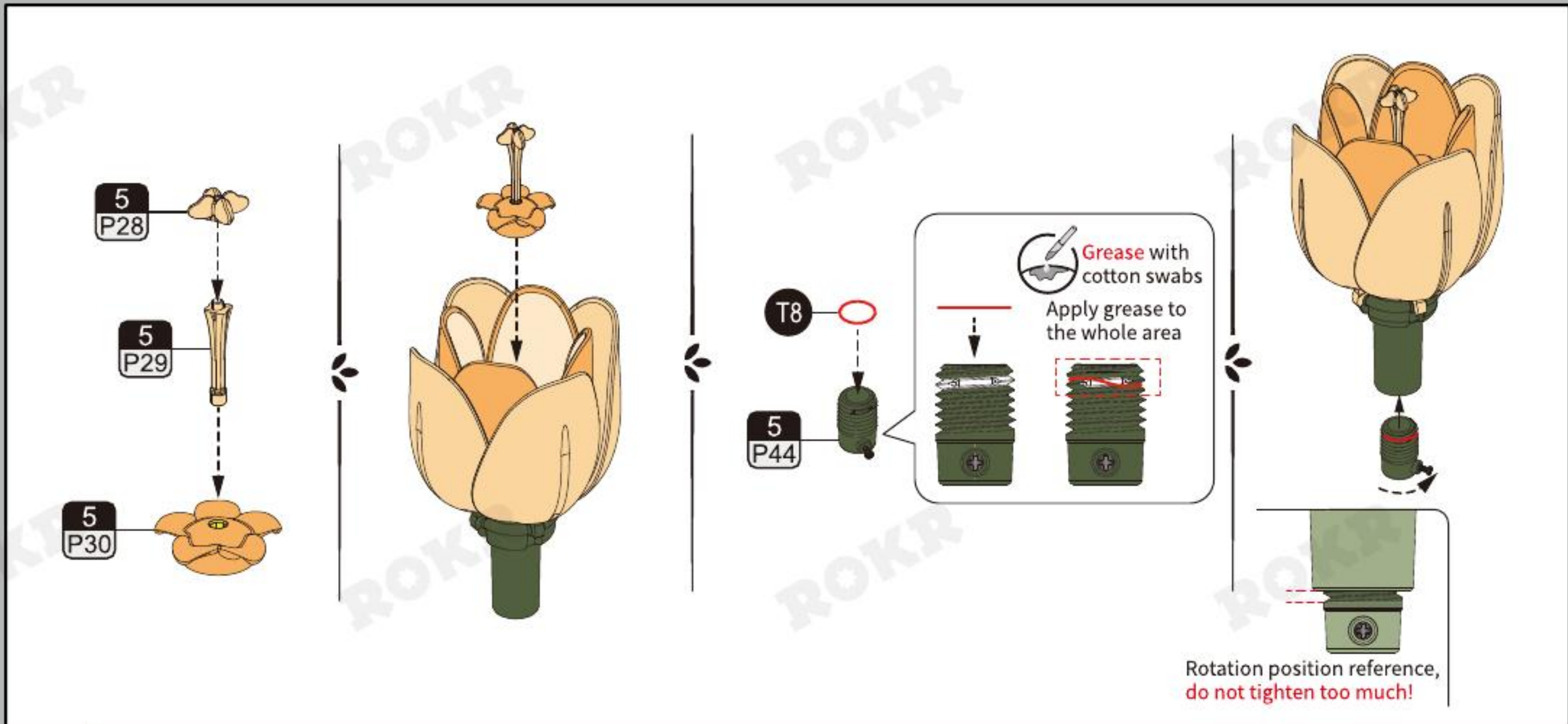
4

<1>



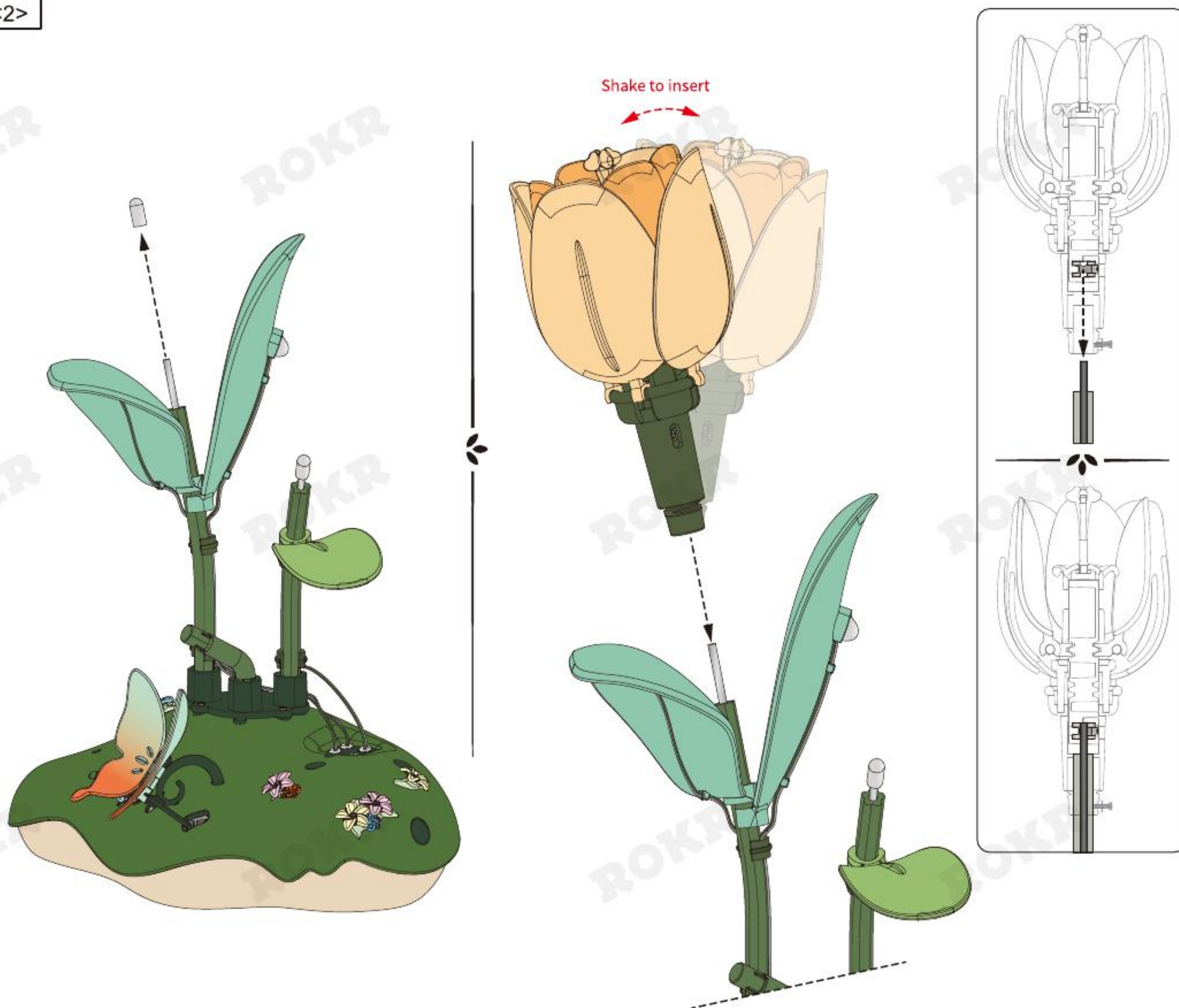
Cut leftover cutting points
(Otherwise, it will affect the
smoothness of opening!)





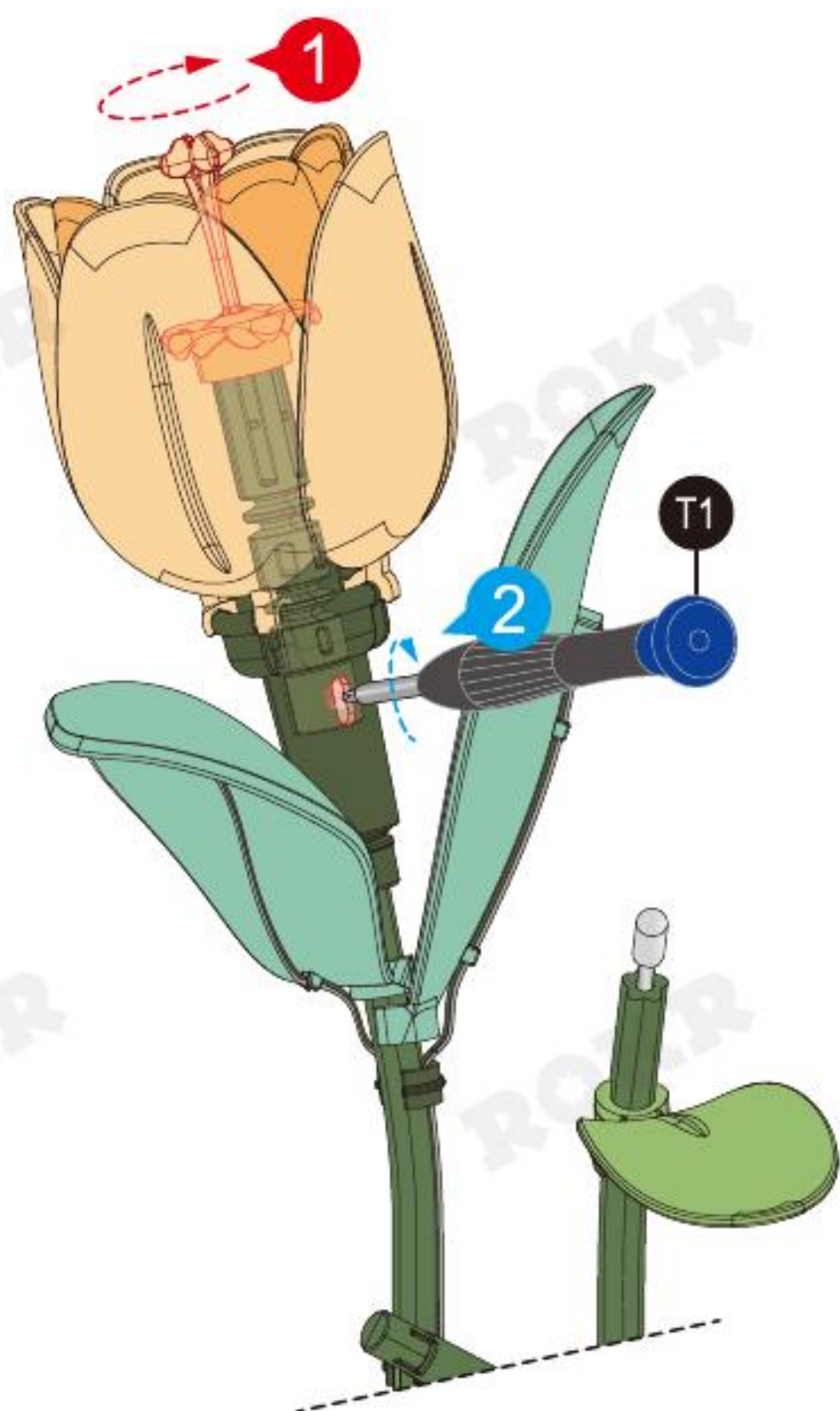
4

<2>



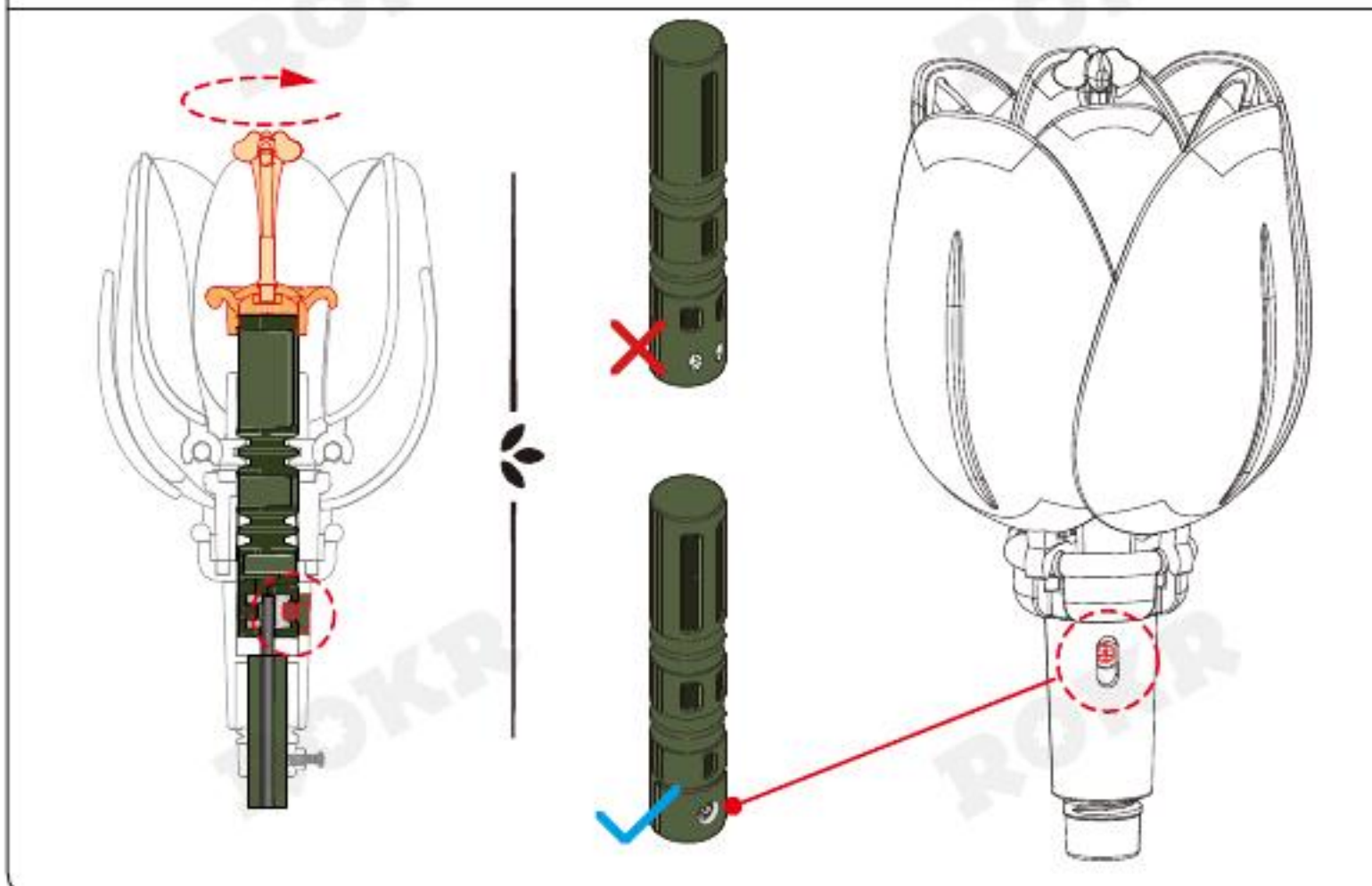


Scan the QR code for assembling videos.



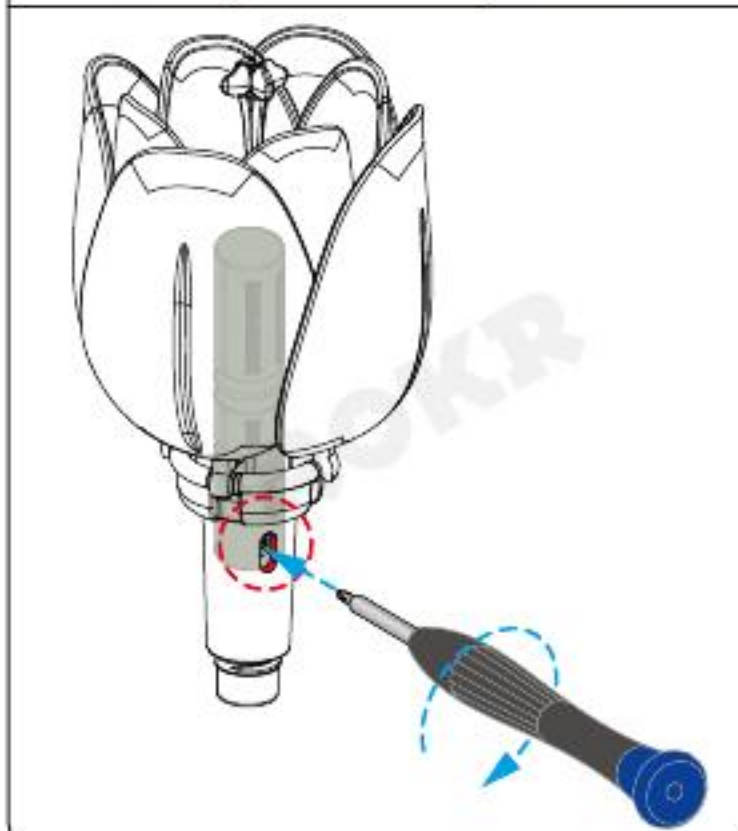
1

1. Find the hole position when the flower is the smallest



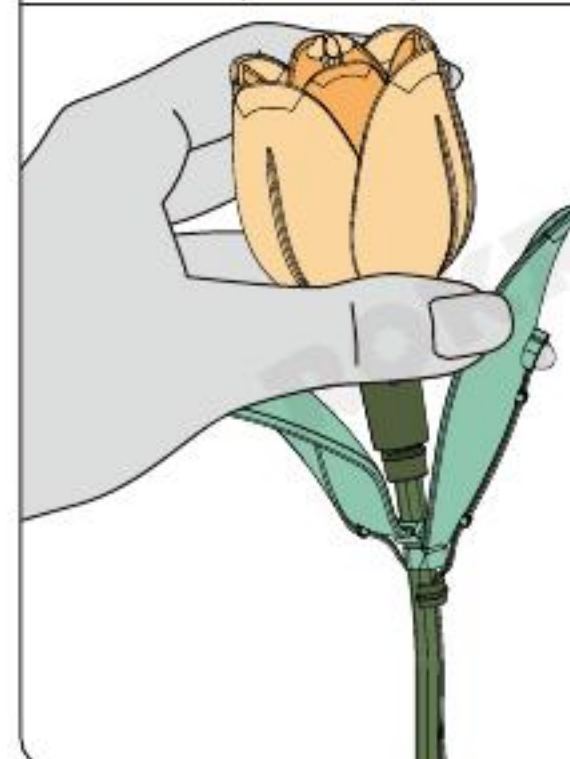
2

2. Tighten 1-3 turns, usually not exceeding 3 turns.

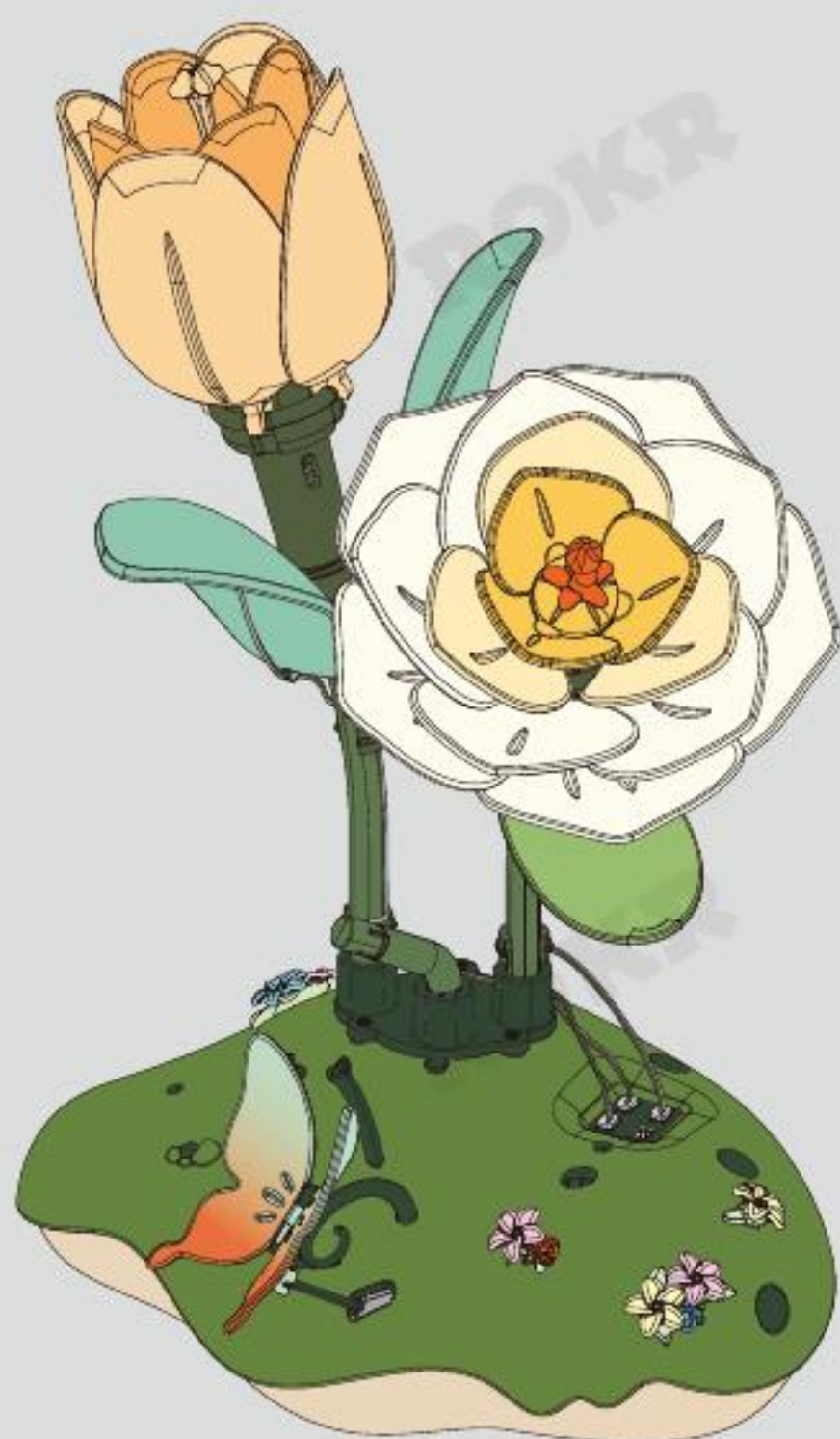


3

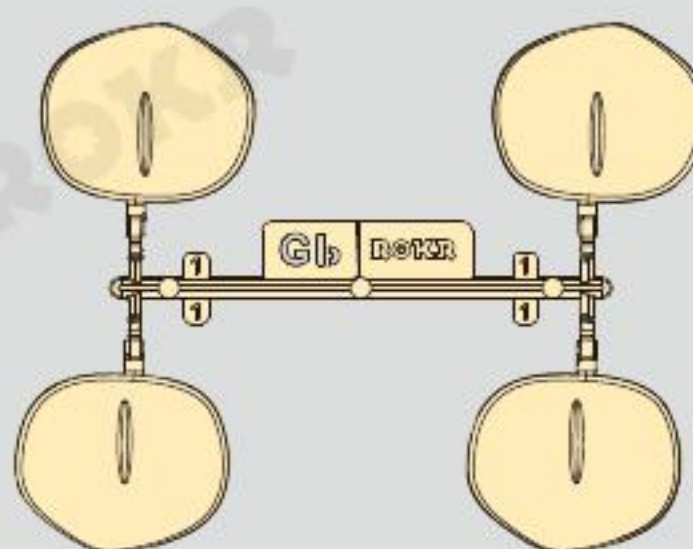
3. Gently pull the flower head, it should not shed. If it sheds, check step 4<2> on page 14 and repeat the operation.



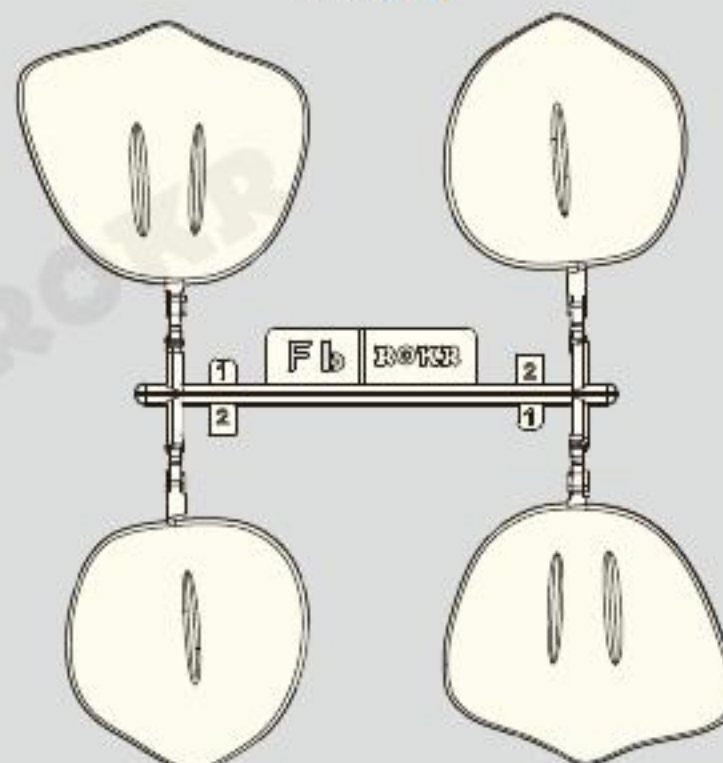
5



Gb

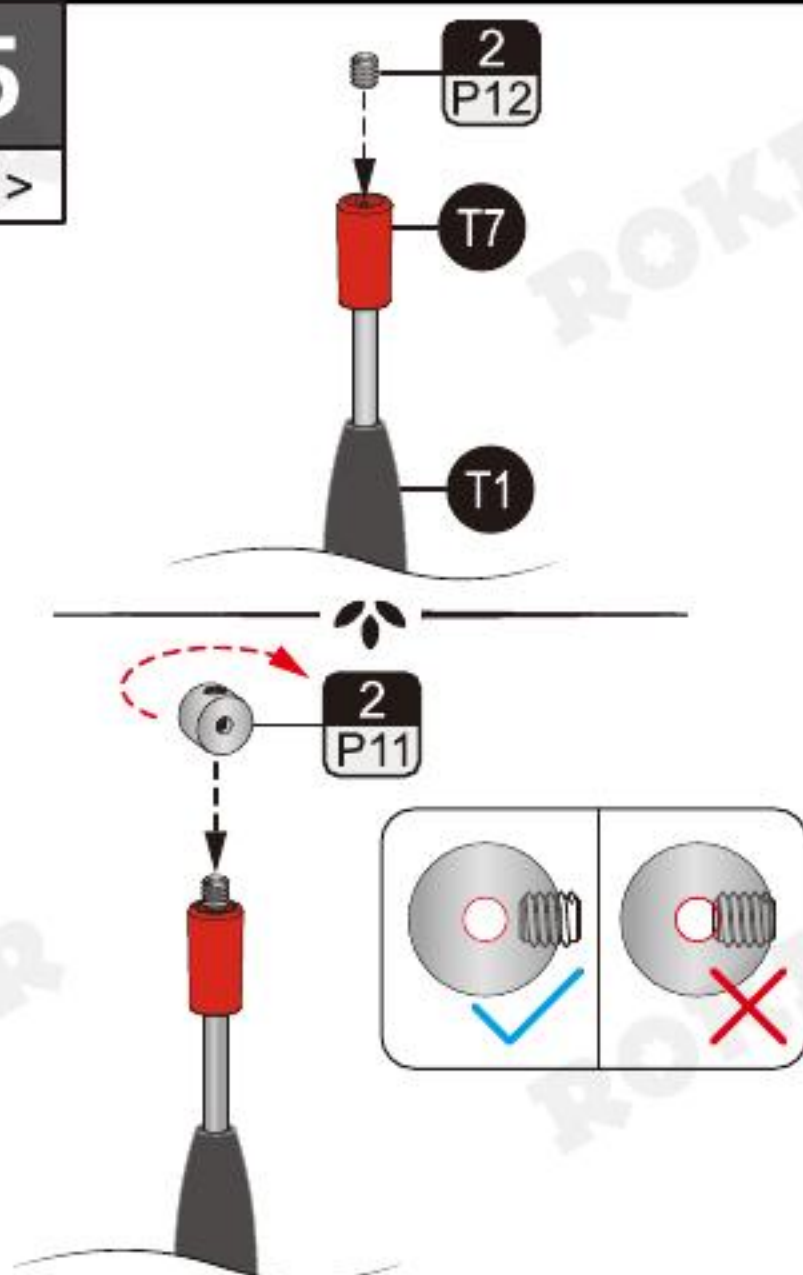
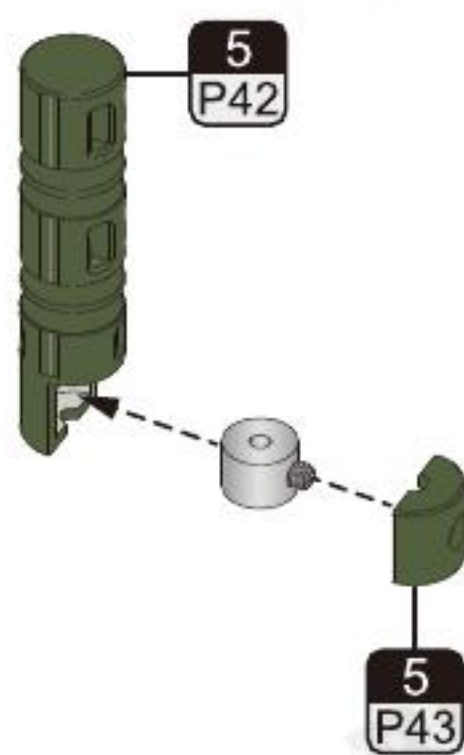
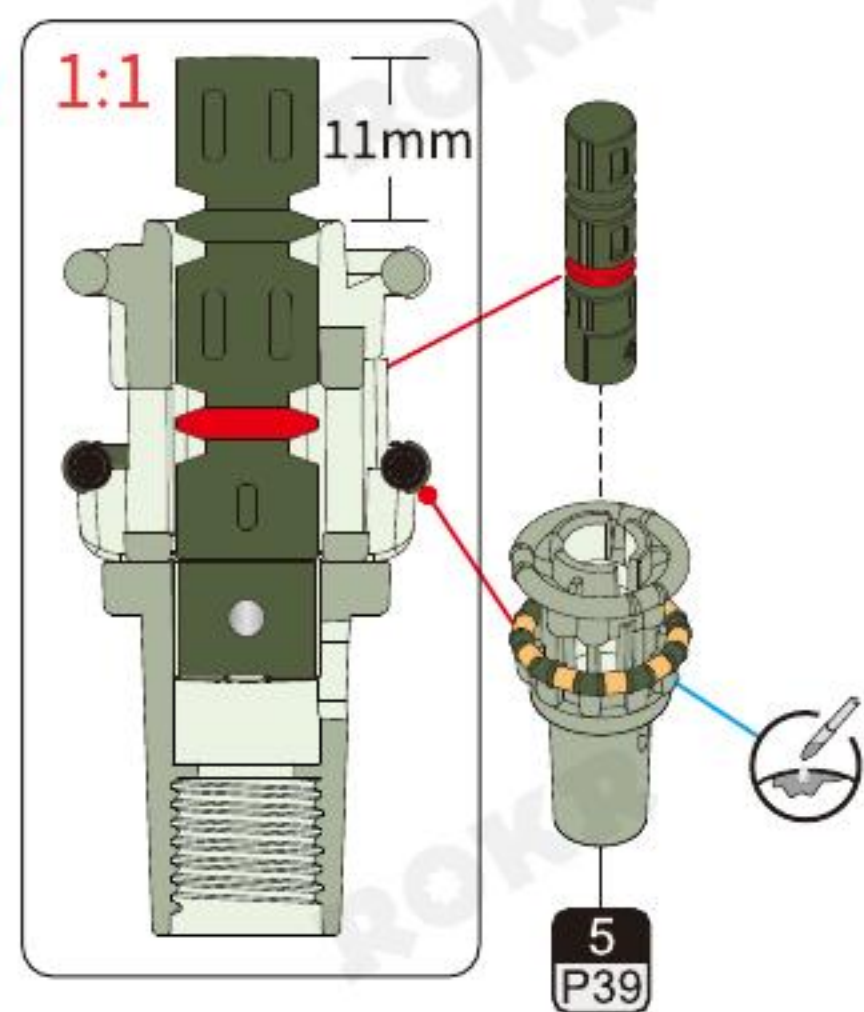
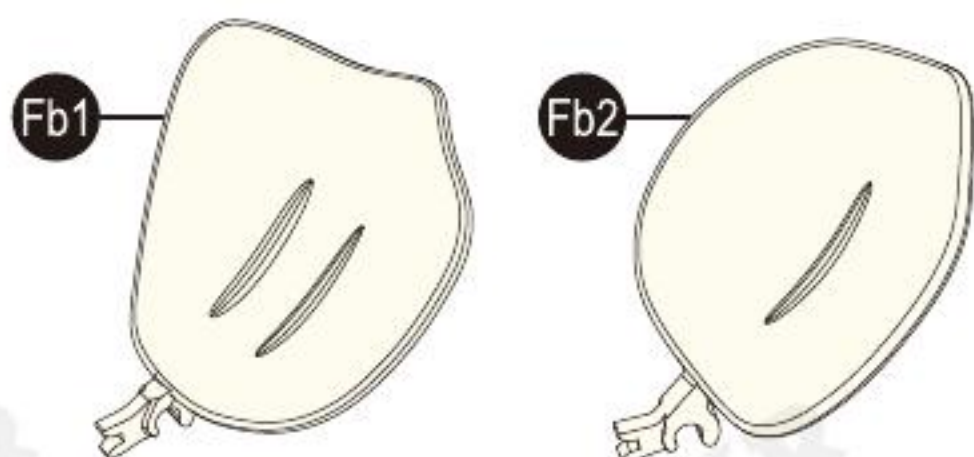
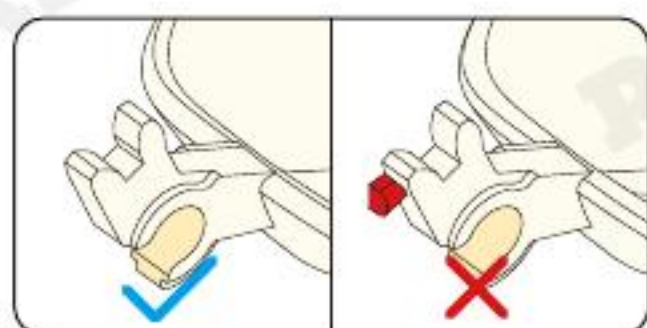


Fb×3

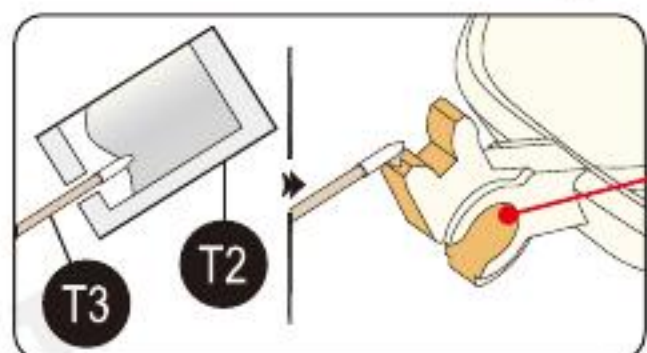


5

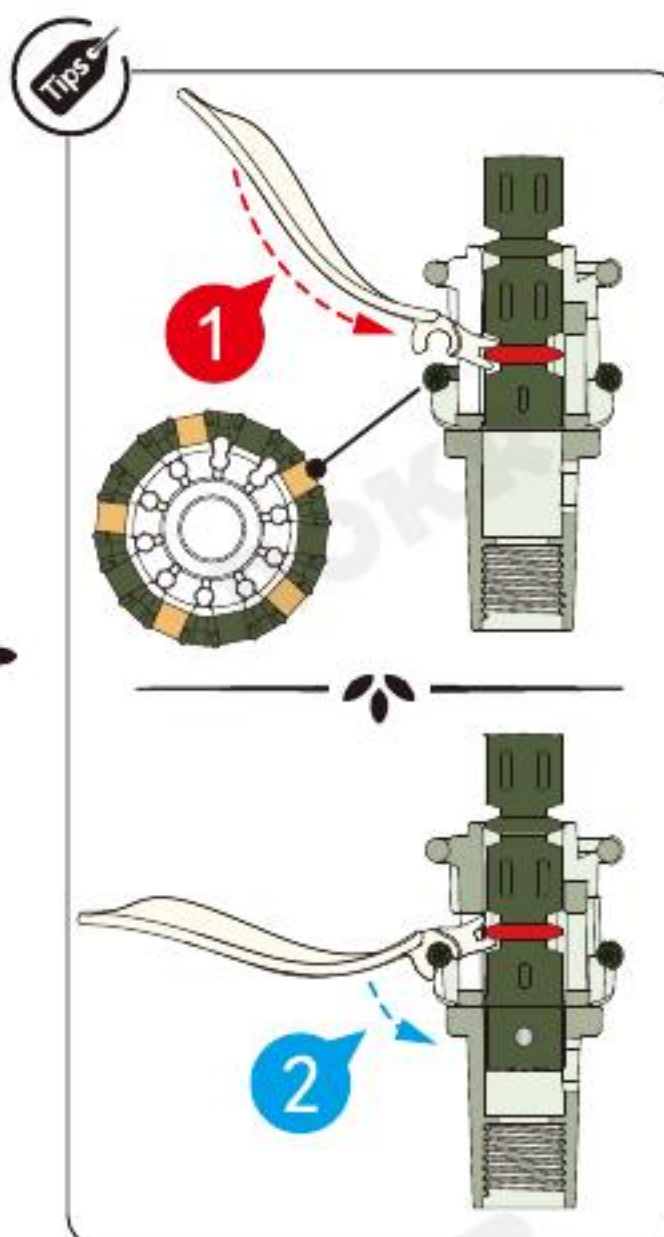
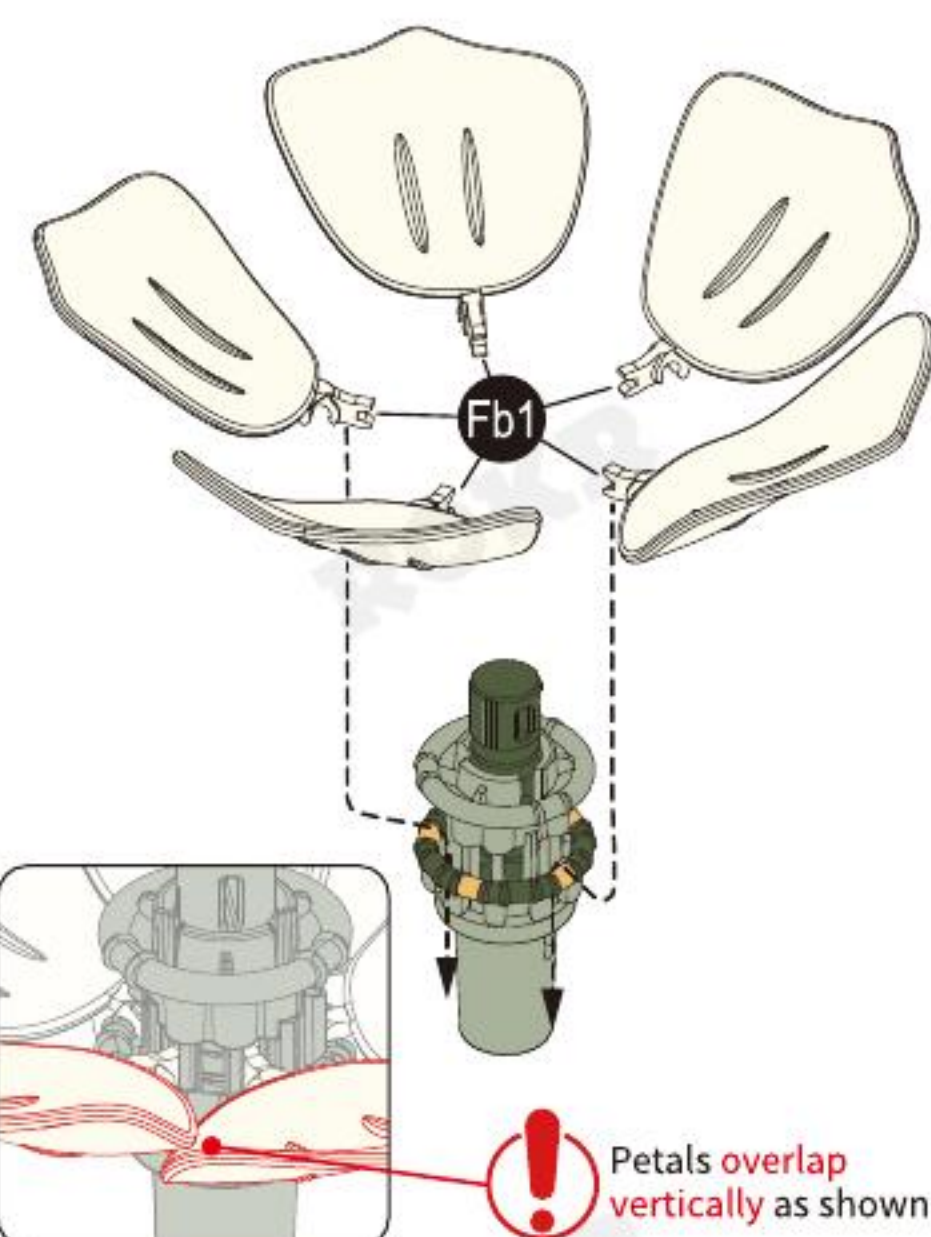
<1>



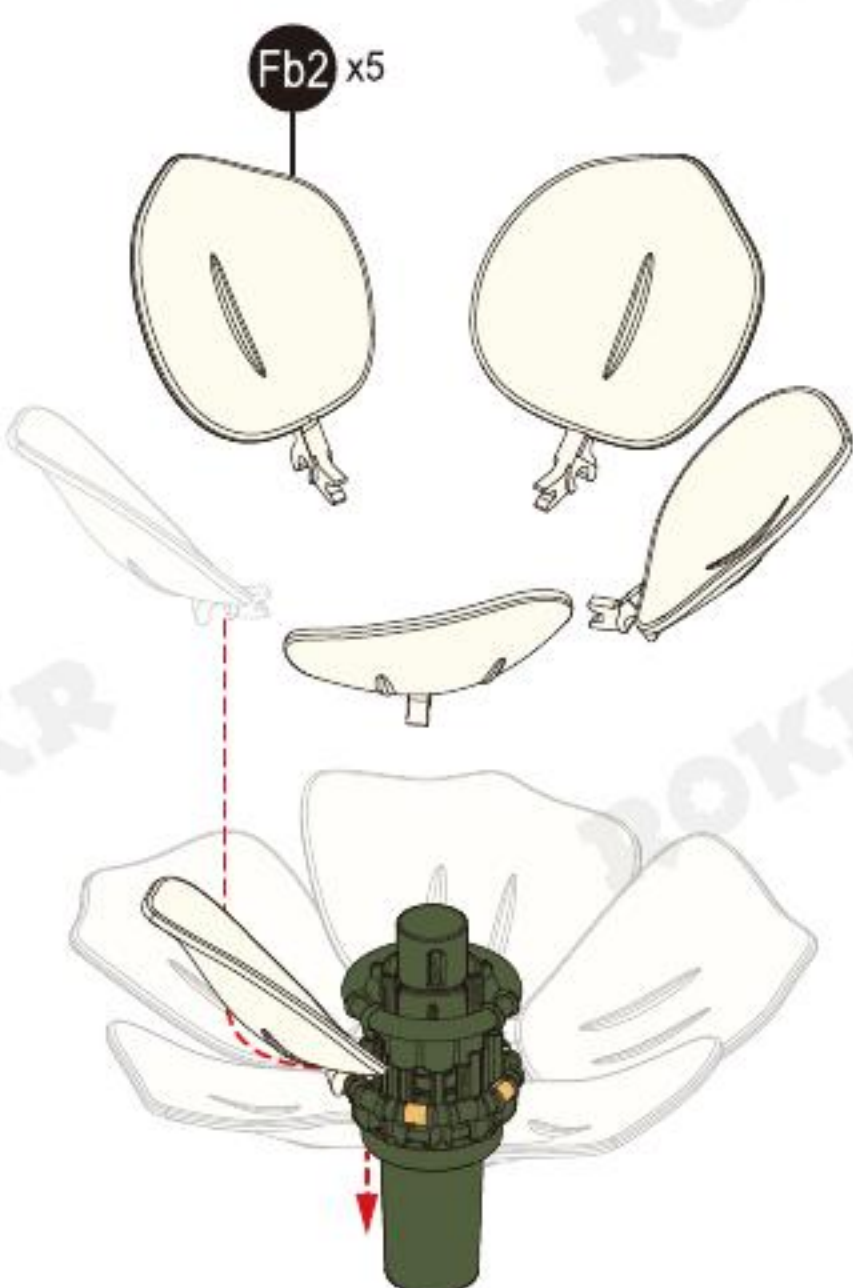
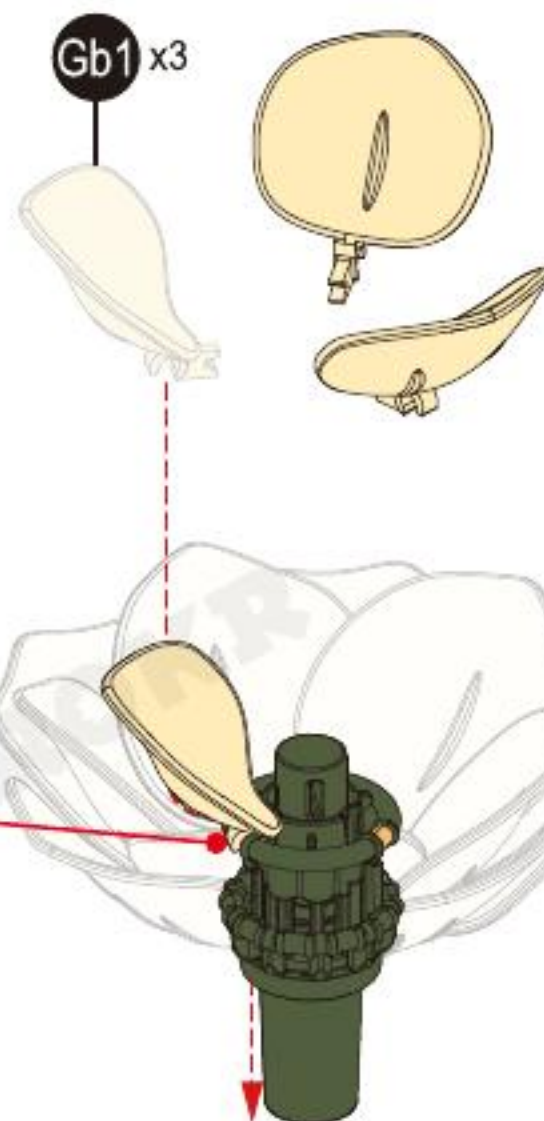
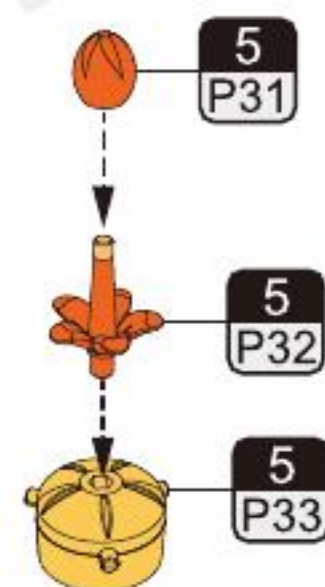
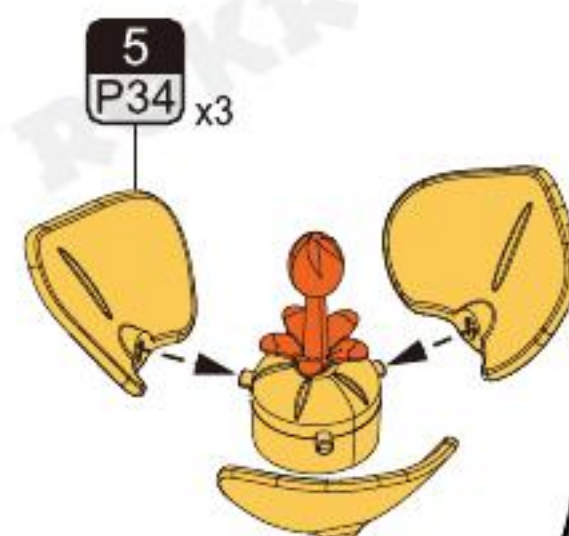
Cut leftover cutting points
(Otherwise, it will affect
the smoothness of opening!)

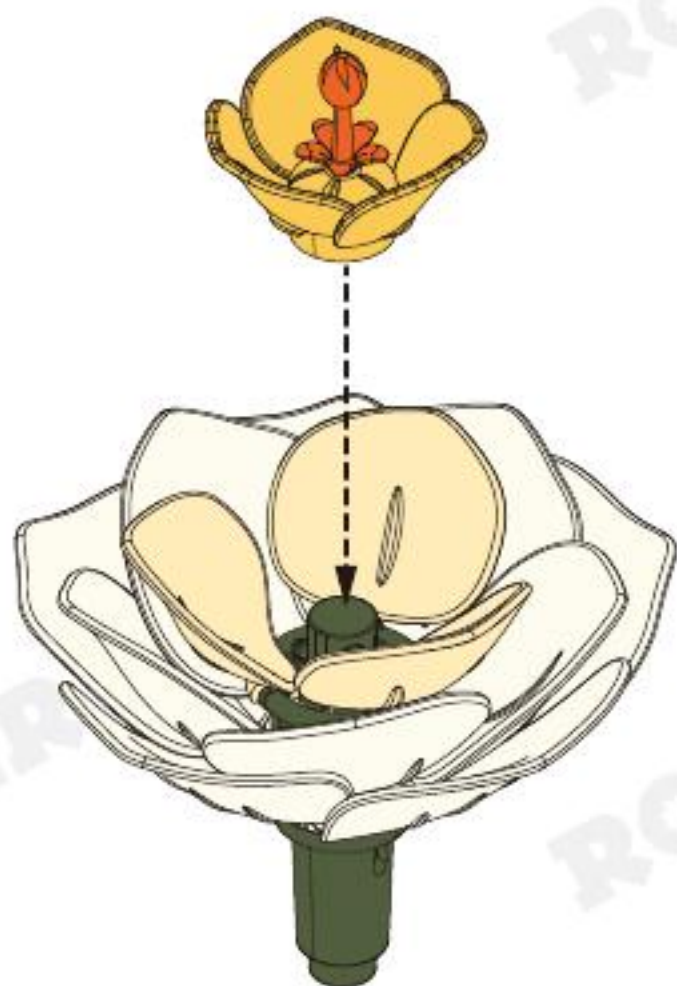
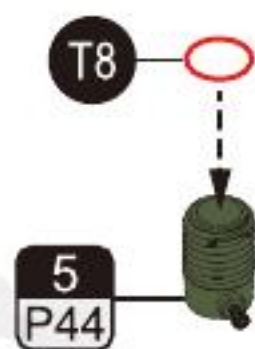
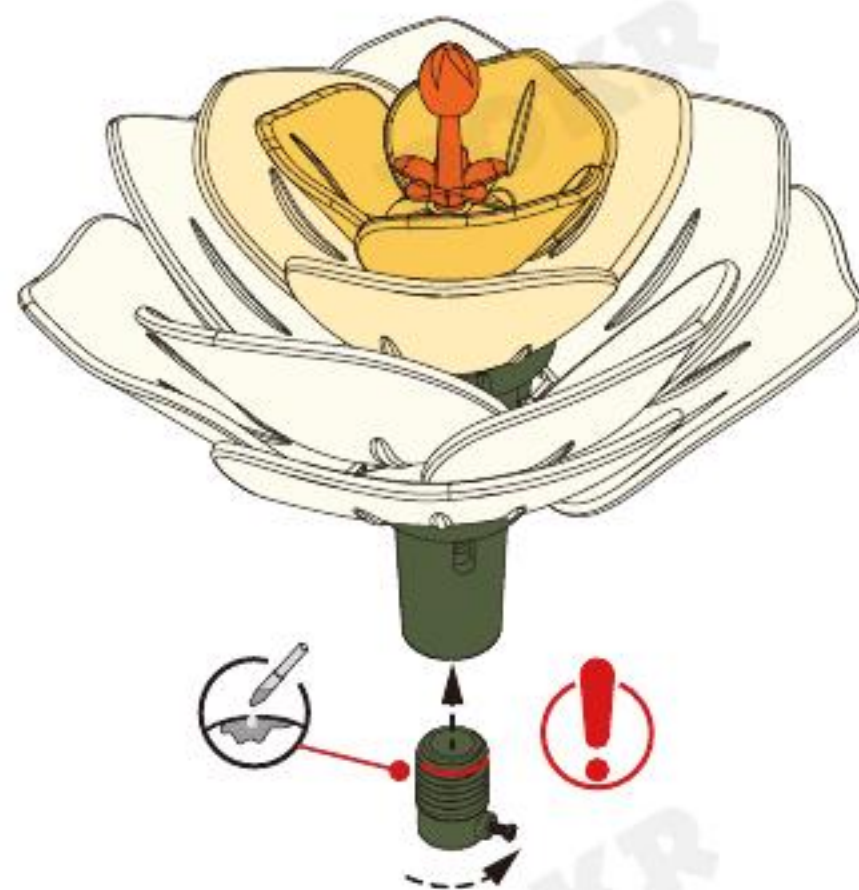


Grease with cotton swabs



Petals overlap
vertically as shown

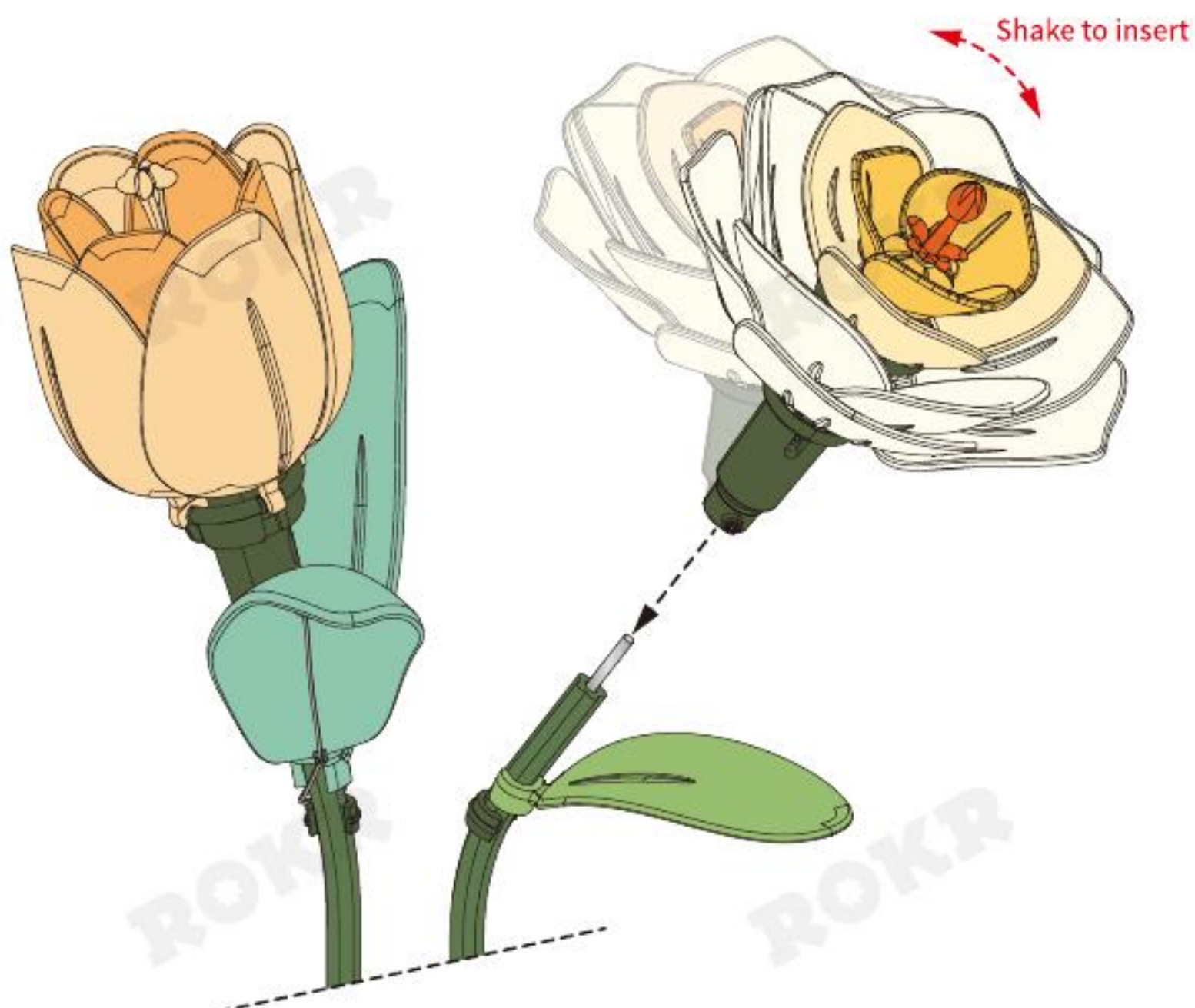
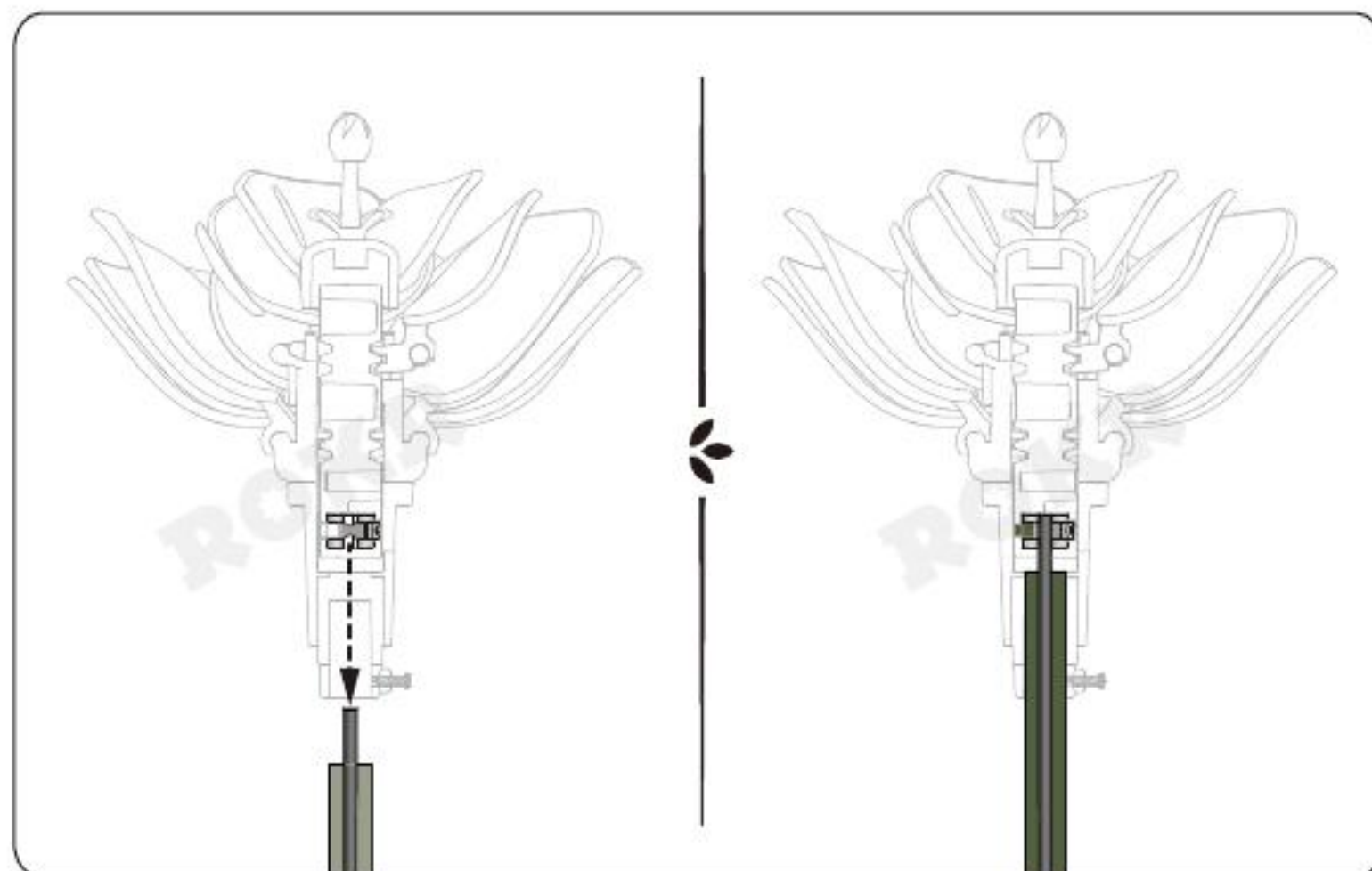




Rotation position reference,
do not tighten too much!

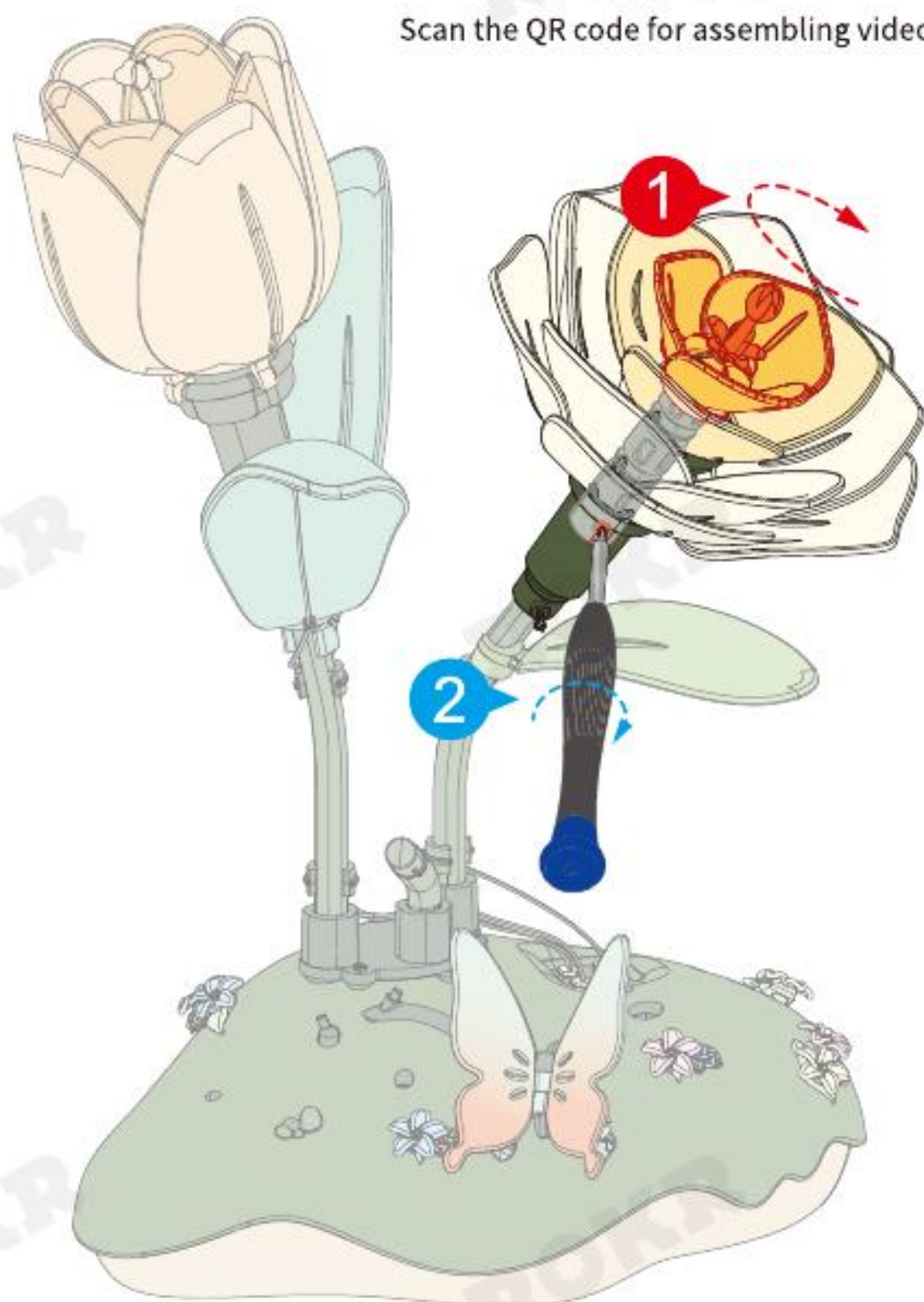
5

<2>



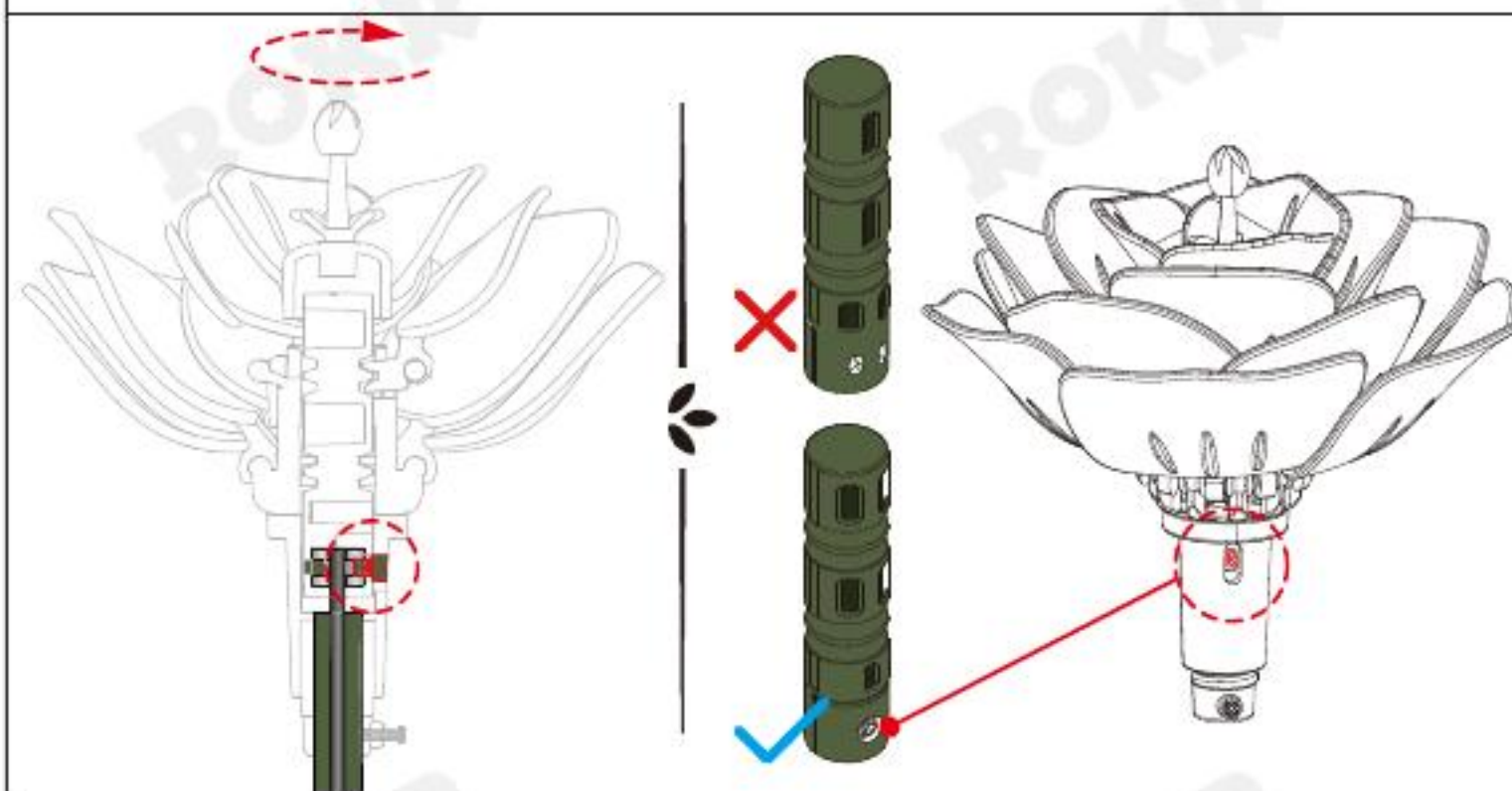


Scan the QR code for assembling videos.



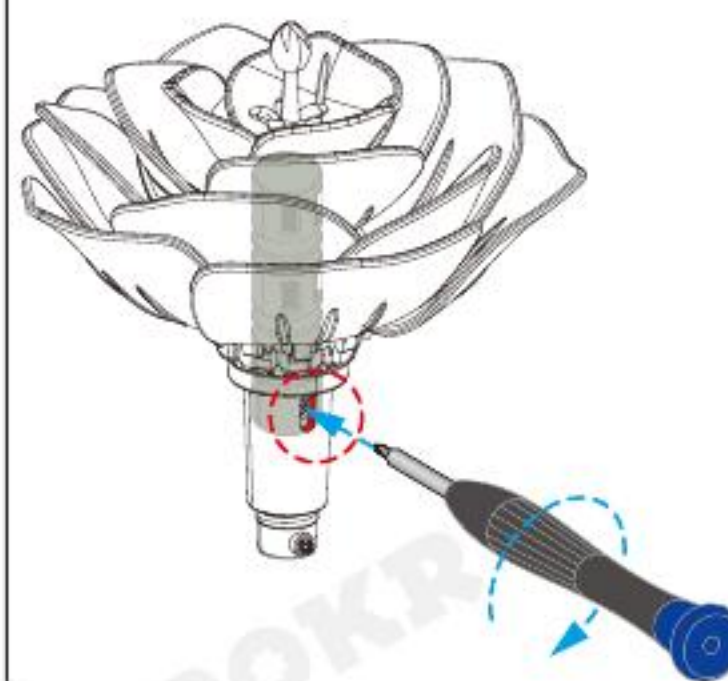
1

1. Find the hole position when the flower is the smallest



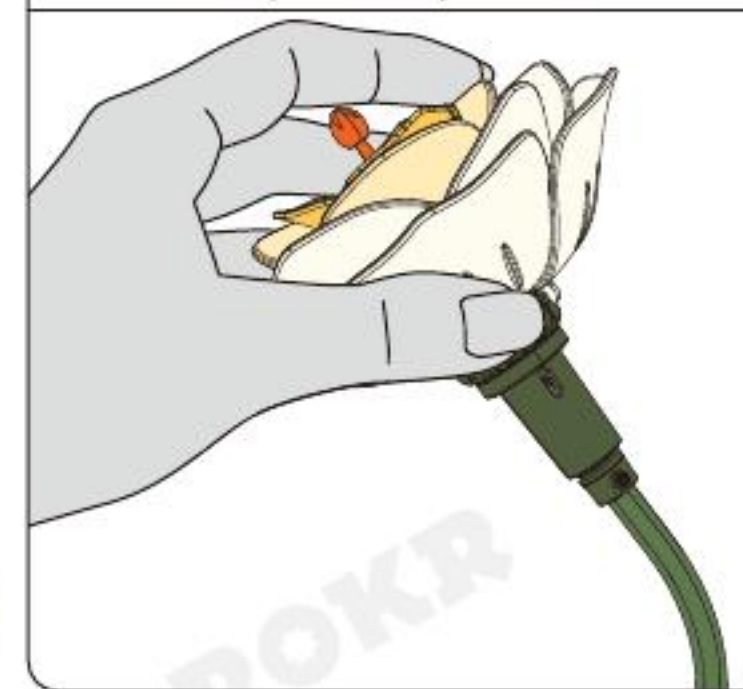
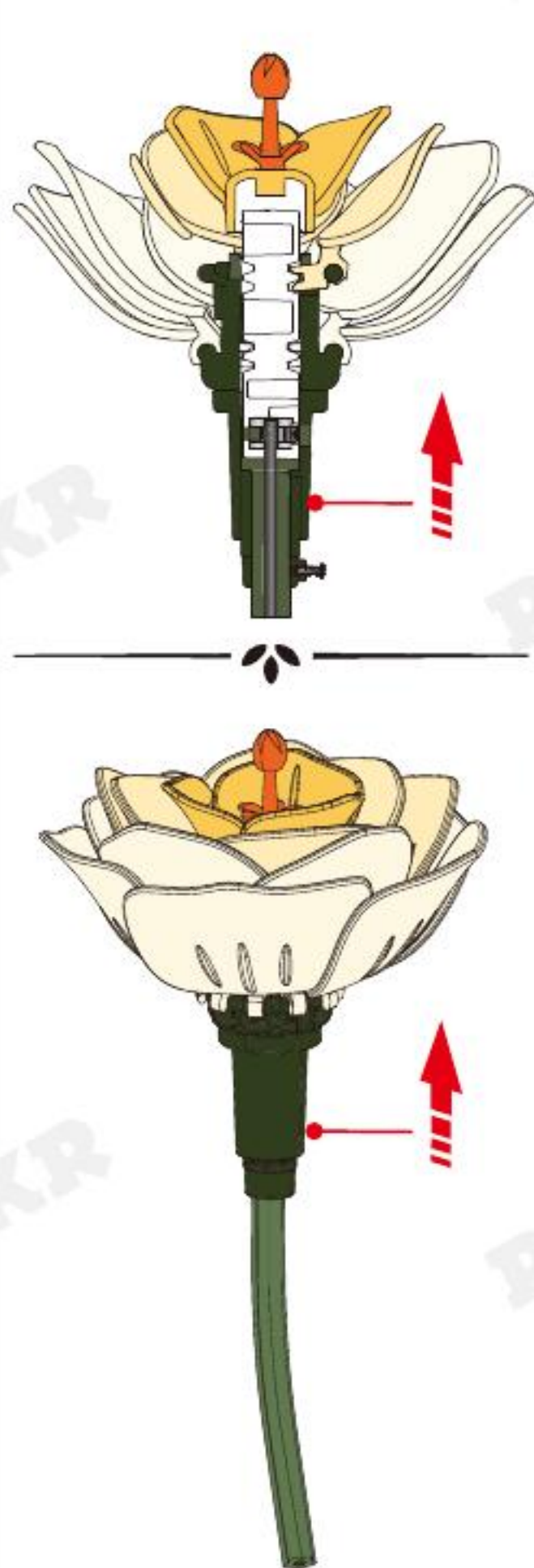
2

2. Tighten 1-3 turns, usually not exceeding 3 turns.

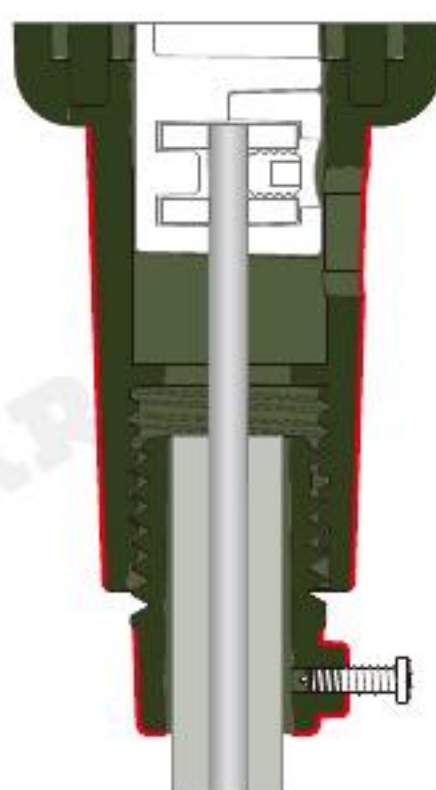


3

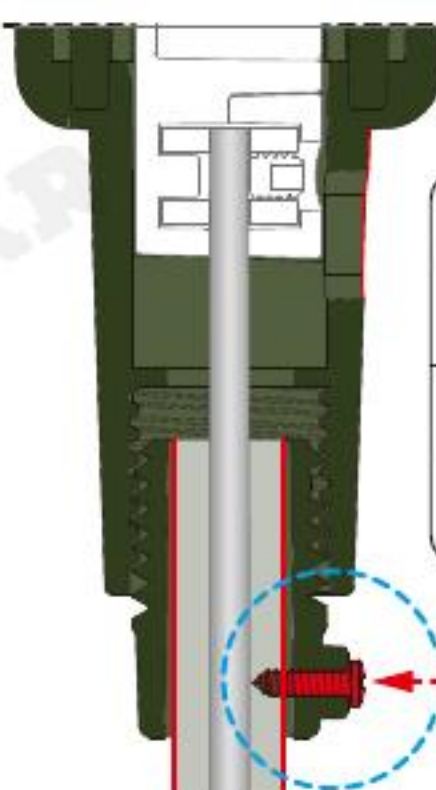
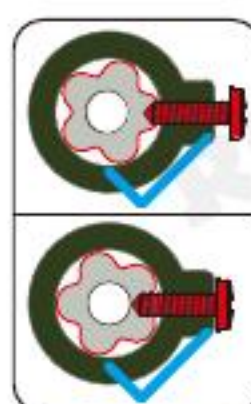
3. Gently pull the flower head, it should not shed. If it sheds, check step 5<2> on page 17 and repeat the operation.



Move the flower holder upwards to the top. (At this point, the flower is smaller)



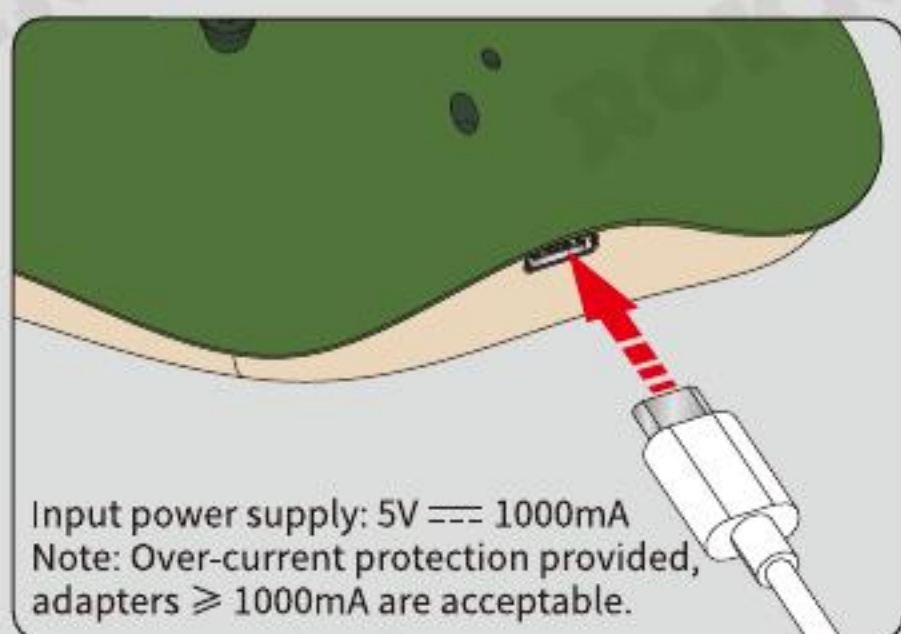
After tightening the screw, the flower holder cannot move up or down.



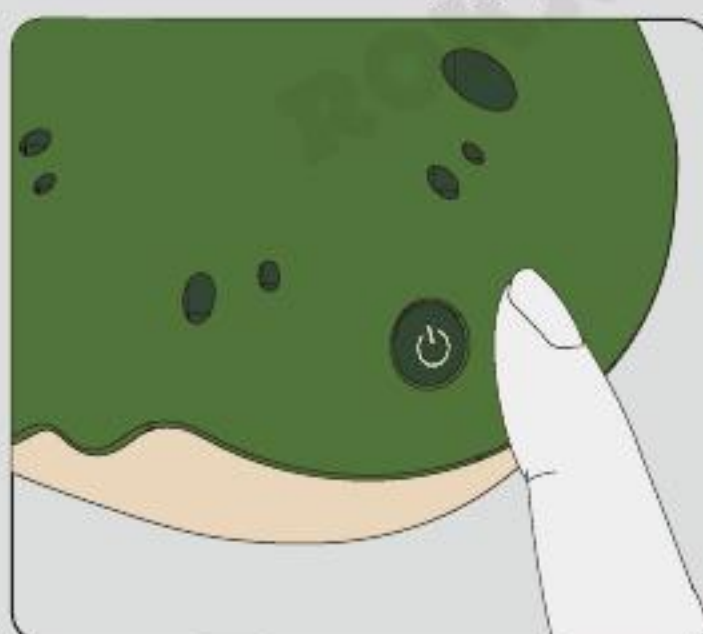
x2



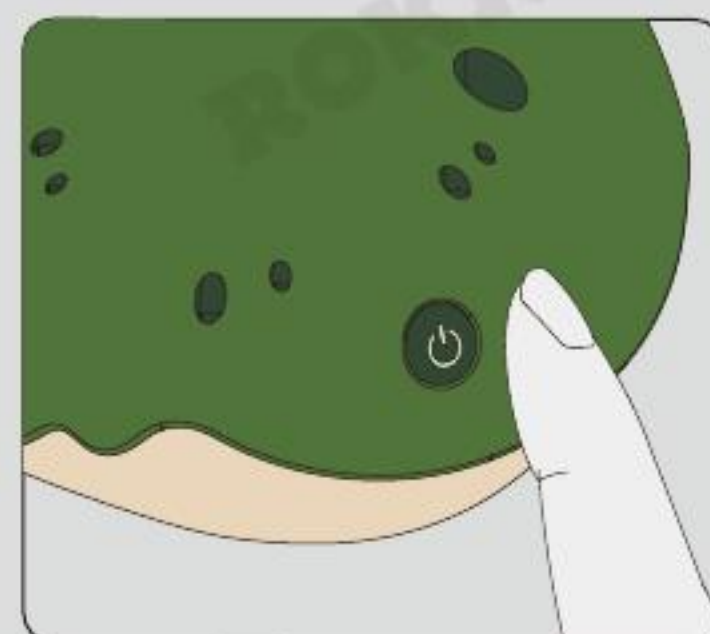
1 Connect to the power supply



2 Single click: lights on
(Double-click while light is on to switch to breathing light)



3 Single click: lights on and bloom

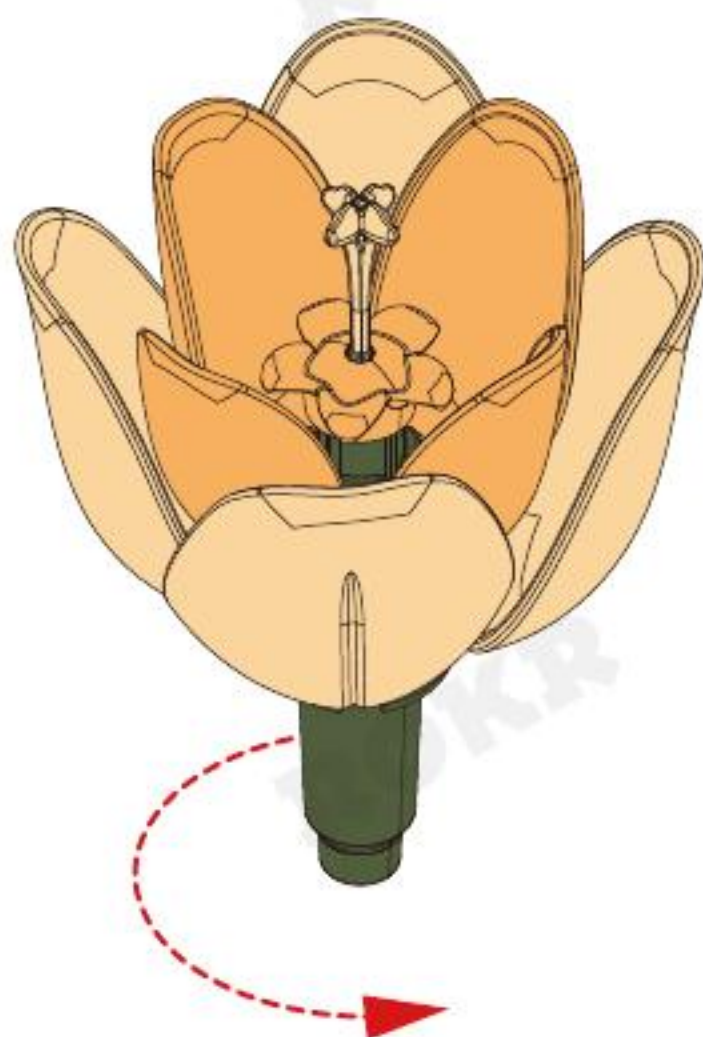
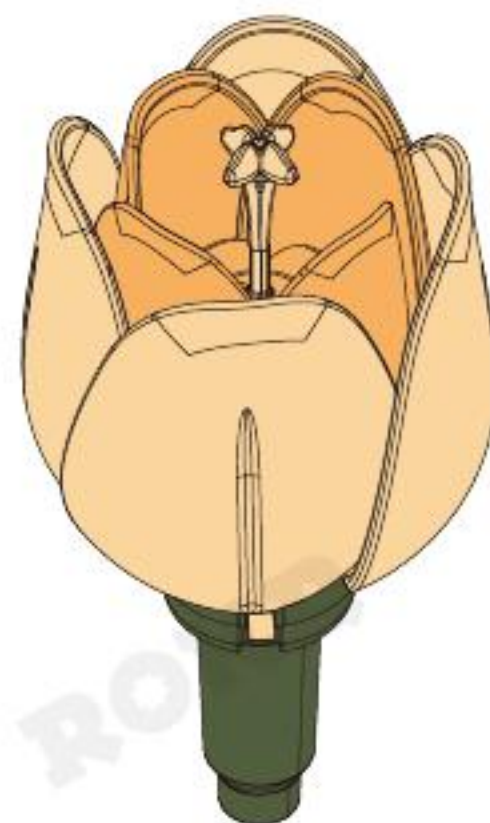


4 Observe and adjust the flowers (no need to power off / switch modes, can be adjusted repeatedly)

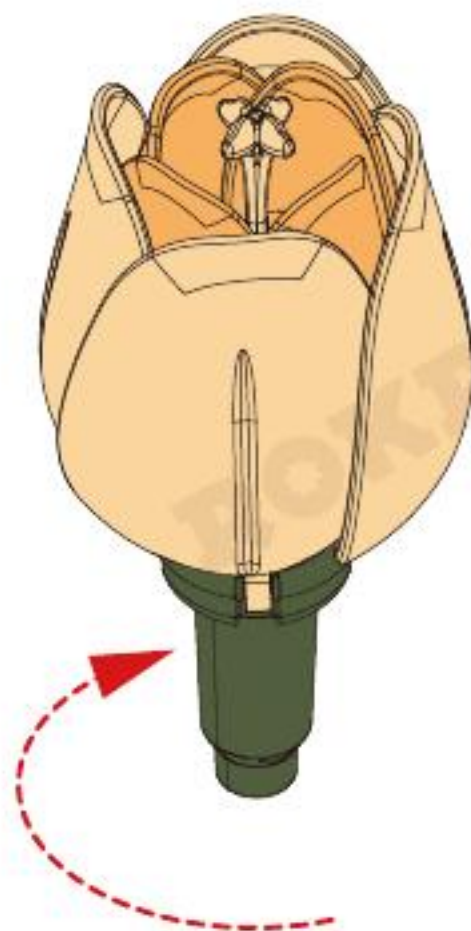
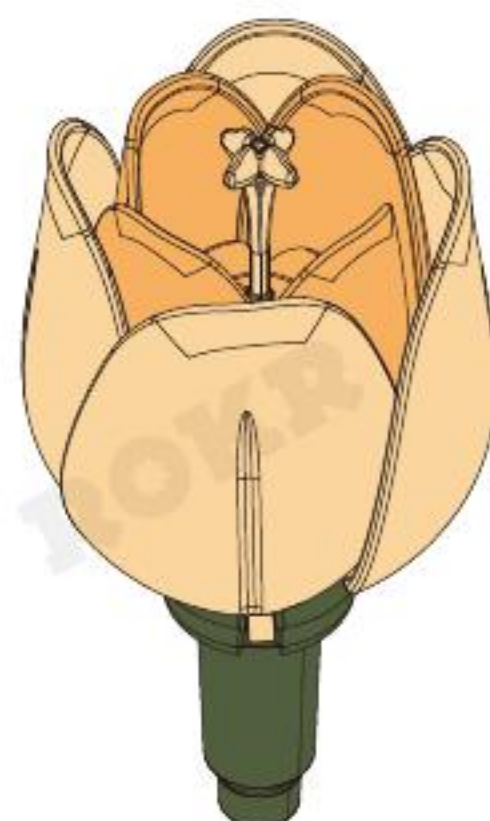


Scan the QR code for assembling videos.

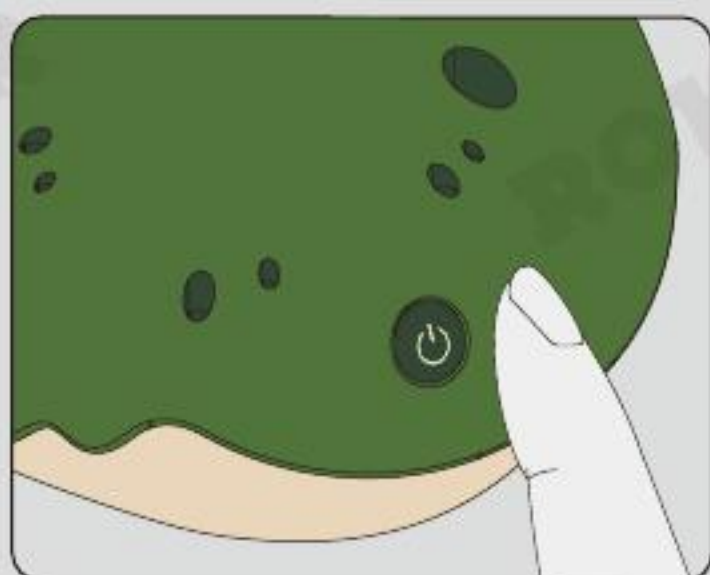
a: Unfold **too much** / in the maximum state, rotate the flower bed **counterclockwise**.



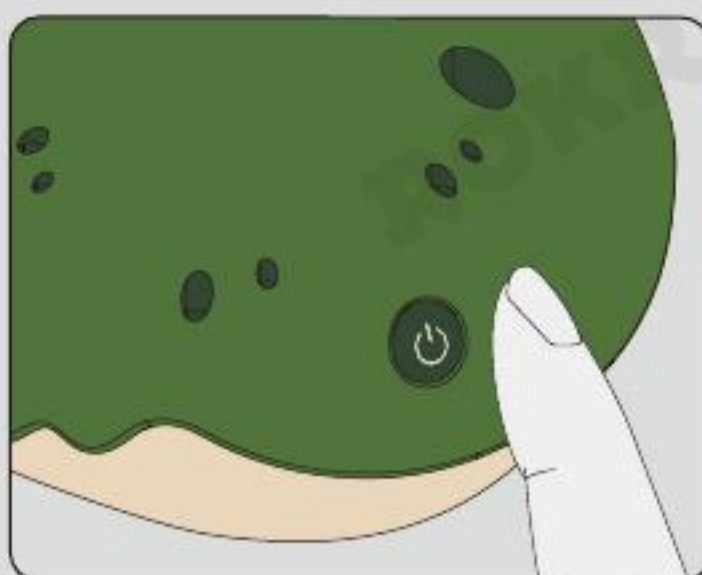
b: Unfold **too little** / in the minimum state, rotate the flower bed **clockwise**.



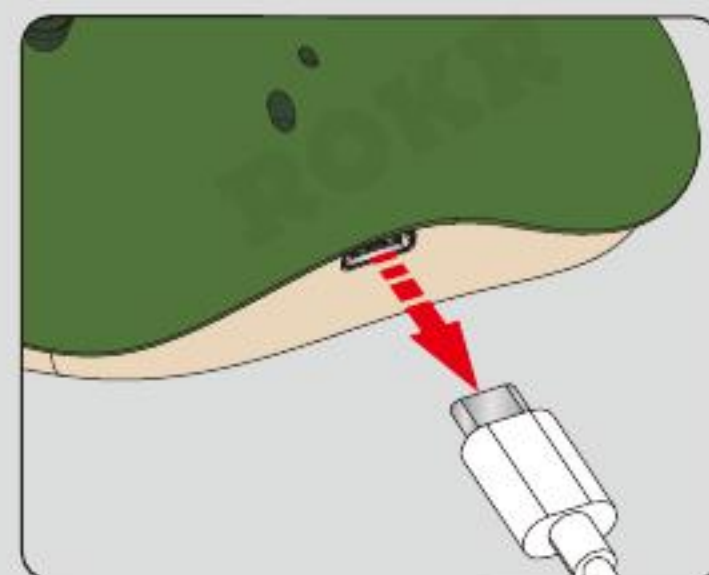
5 Single click: bloom only



6 Long press: power off

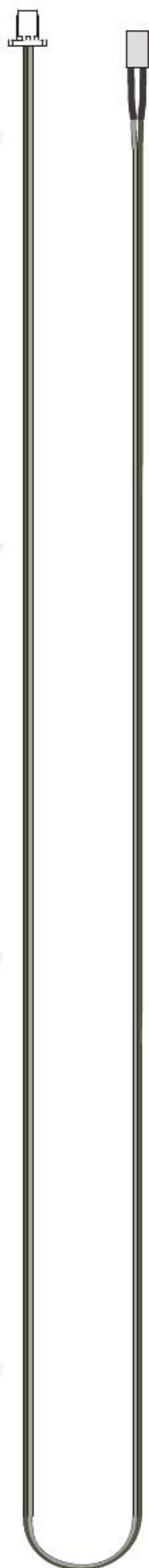


7 Disconnect power supply

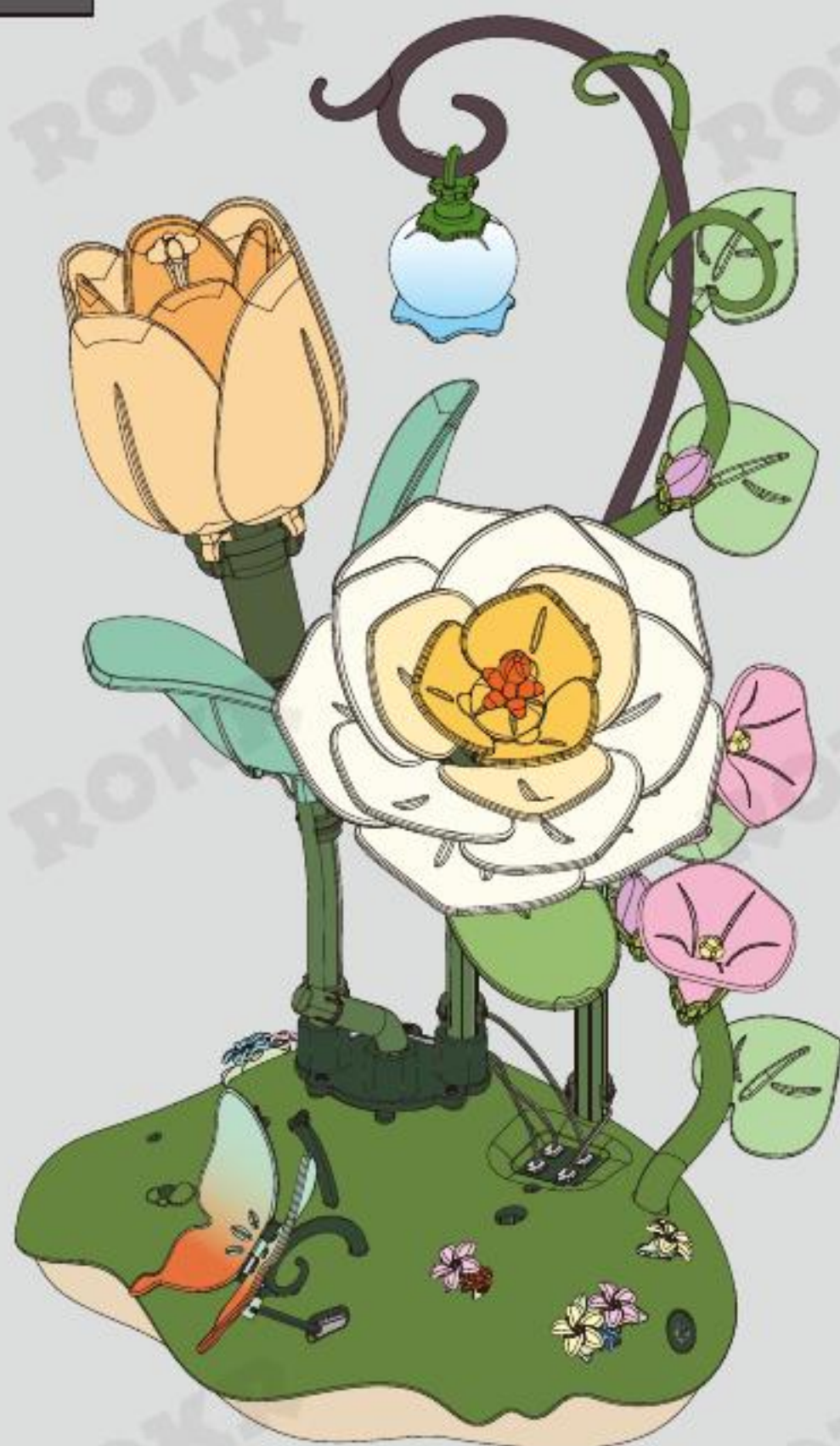


1:1

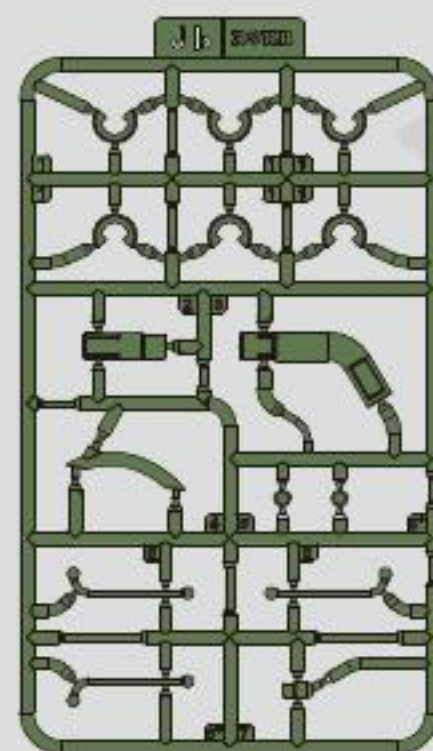
1
P7 (L≈410mm)



6



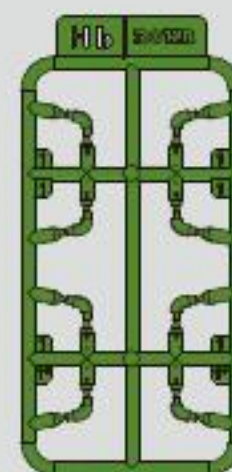
Jb



R2



Hb



1

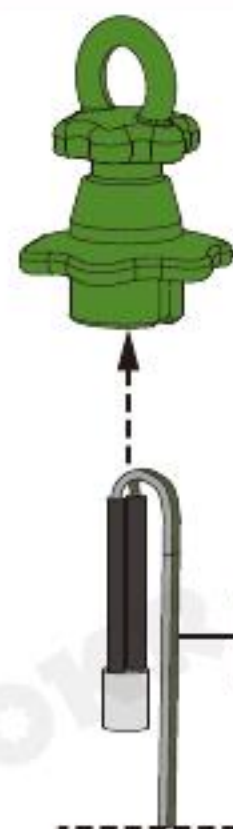
4

6

8

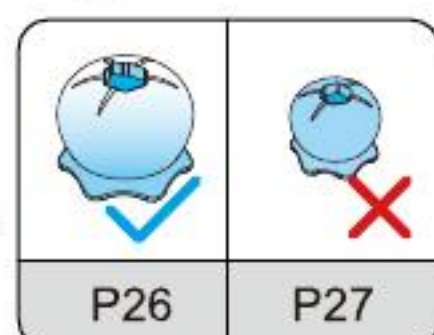
6

<1>



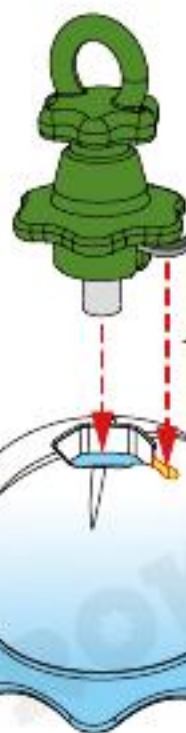
4
P24

1
P7



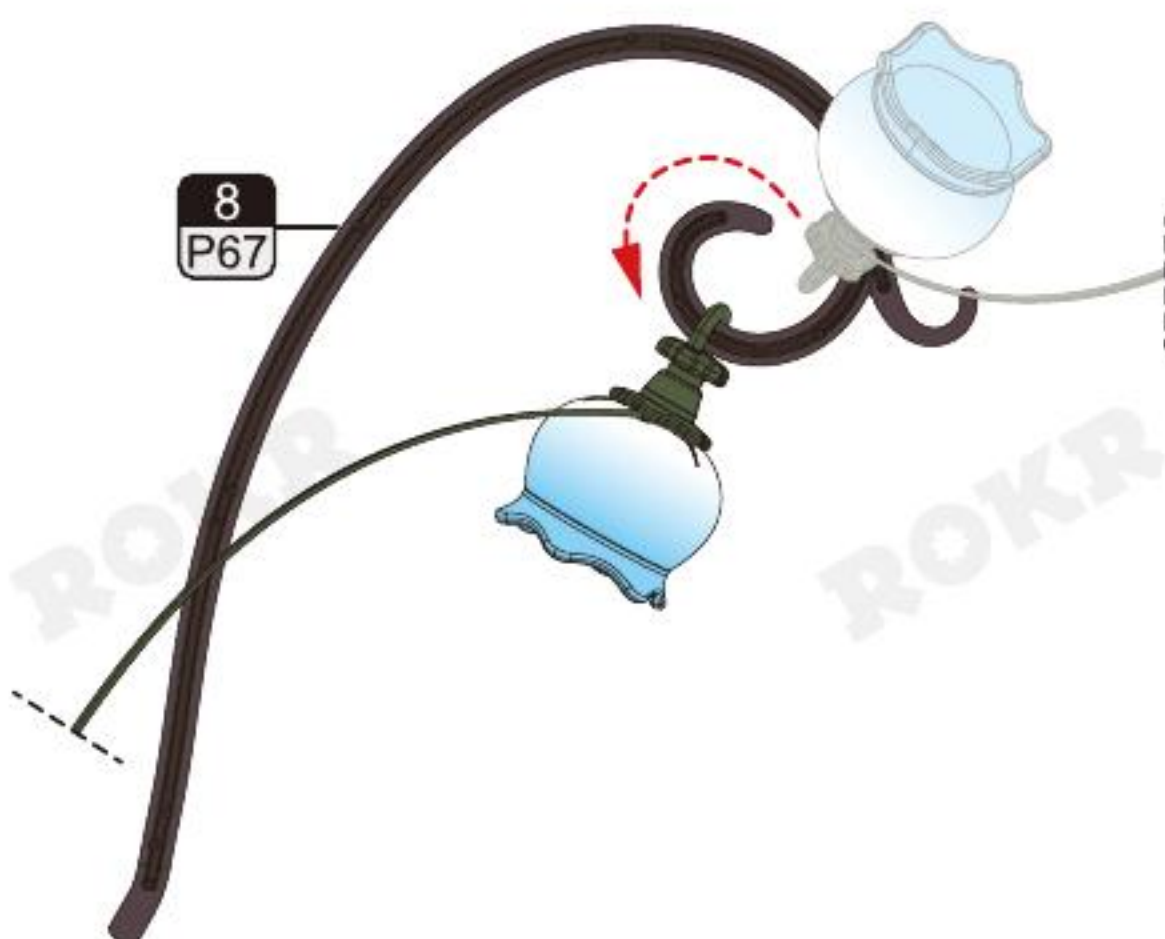
P26

P27



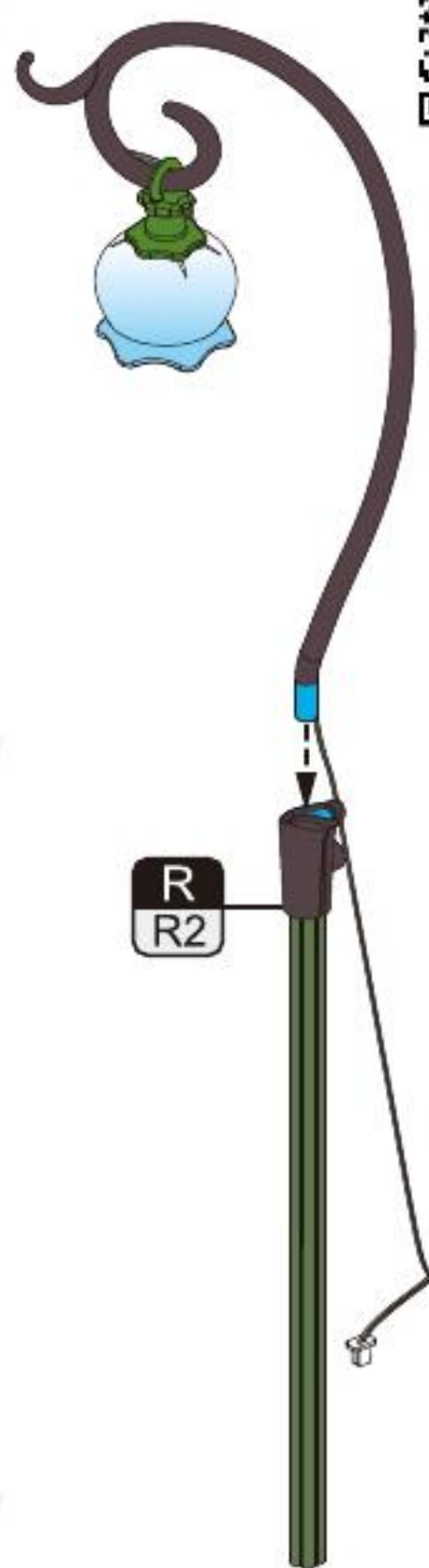
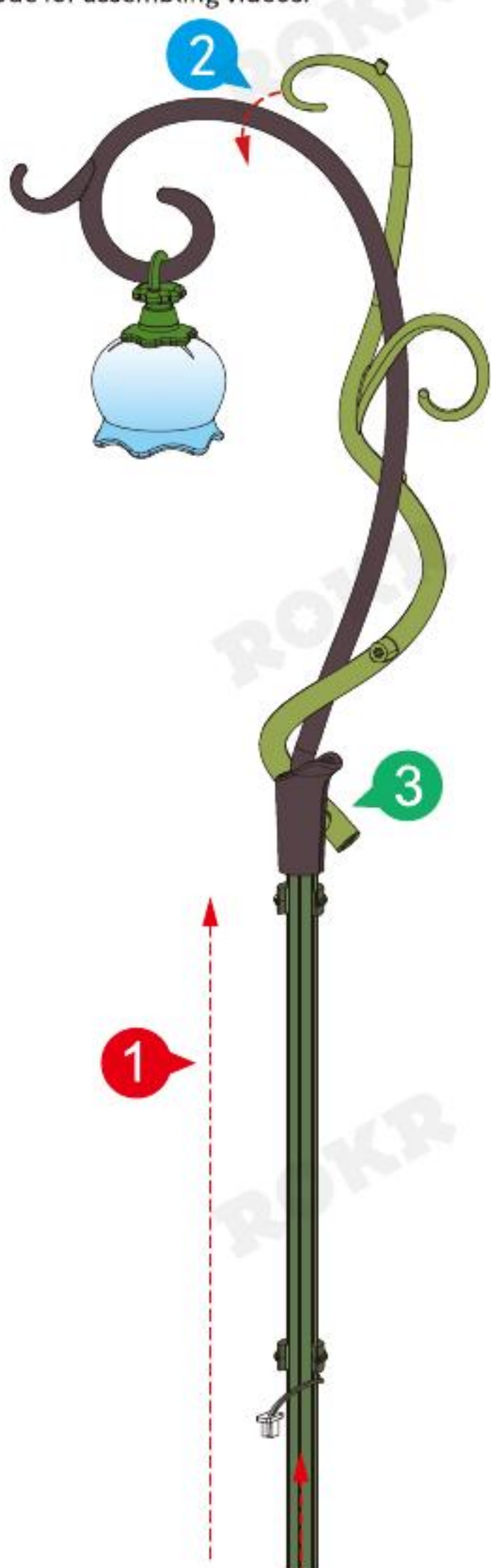
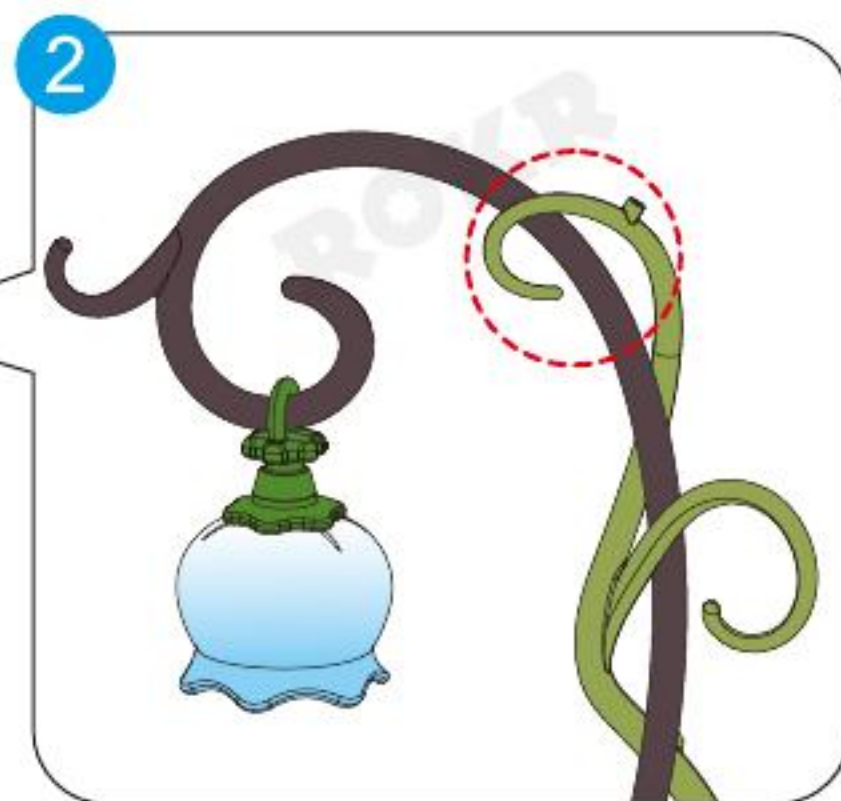
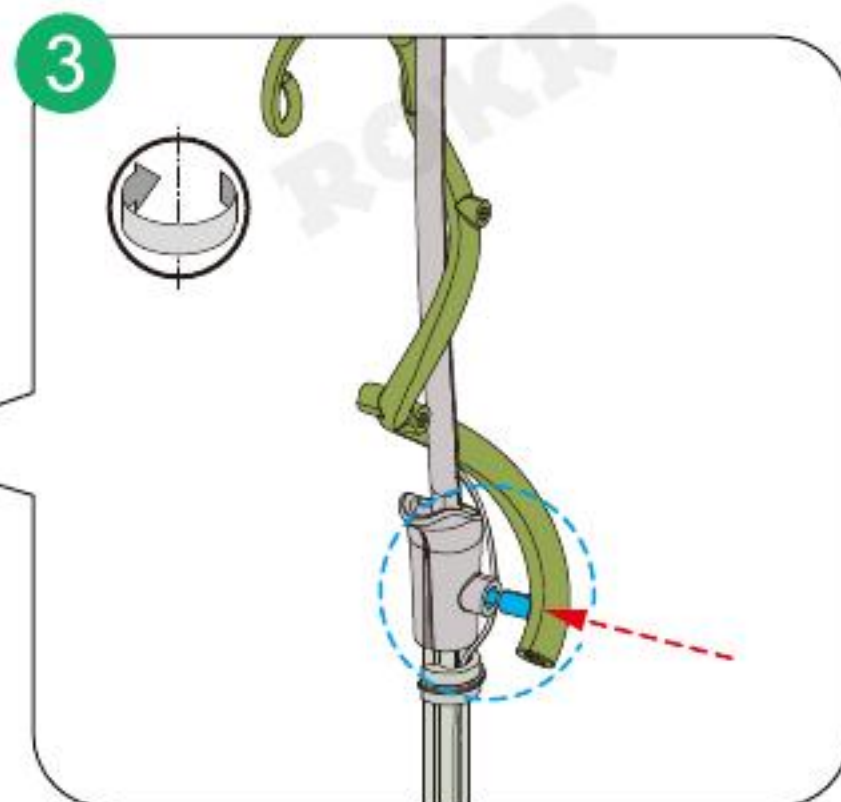
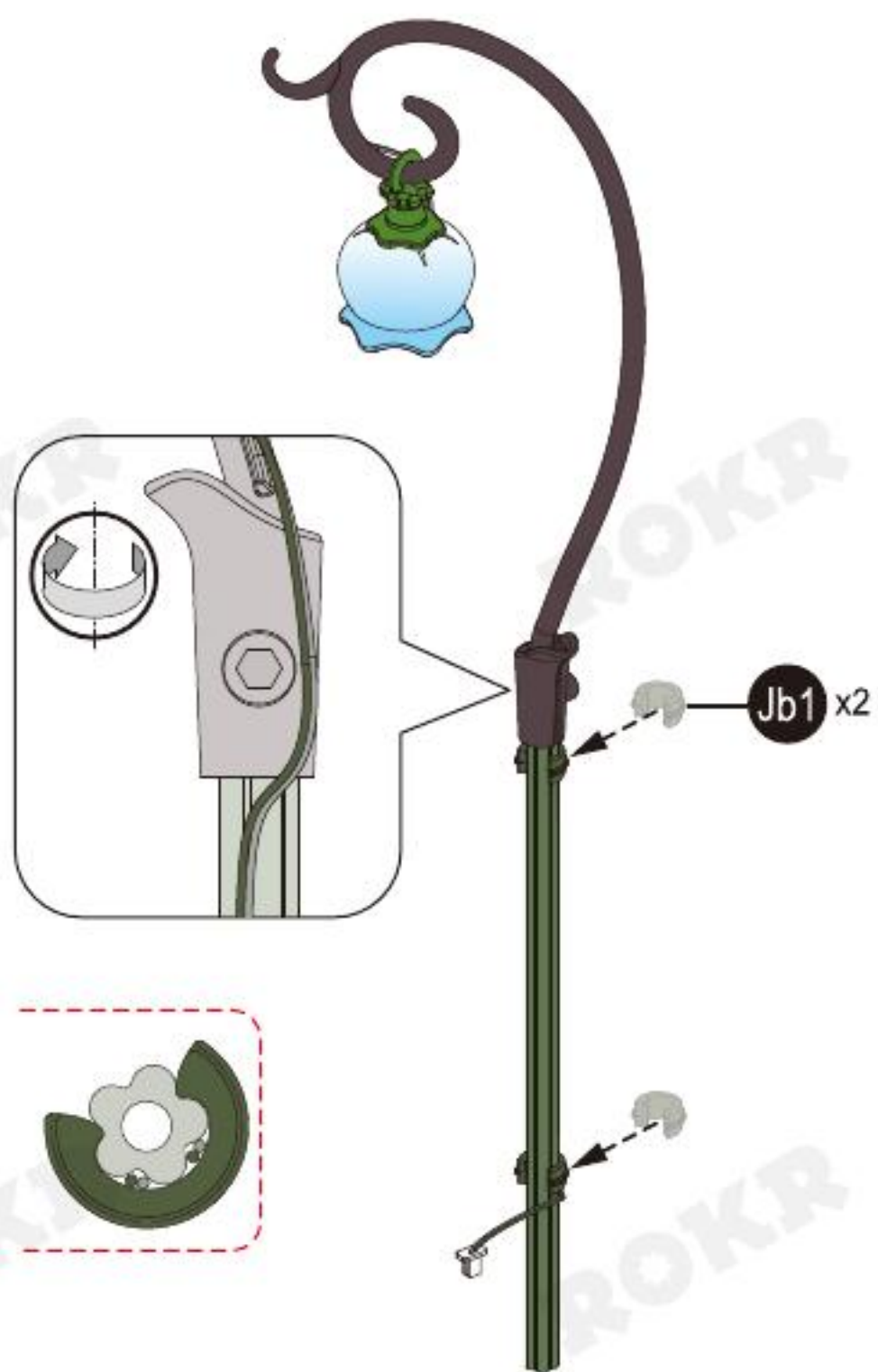
4
P26

8
P67



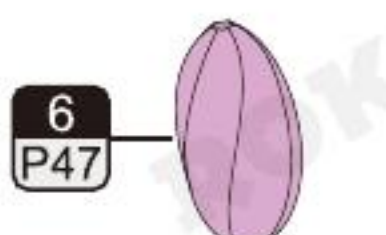
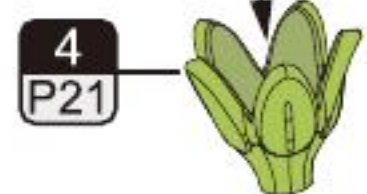
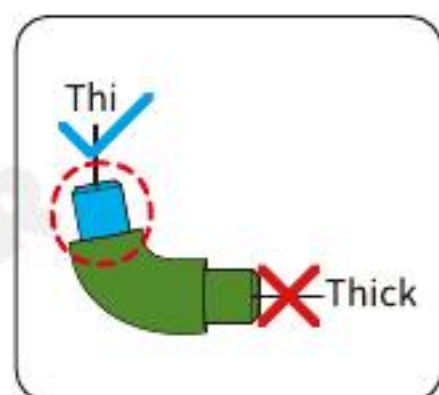
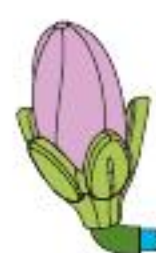


Scan the QR code for assembling videos.

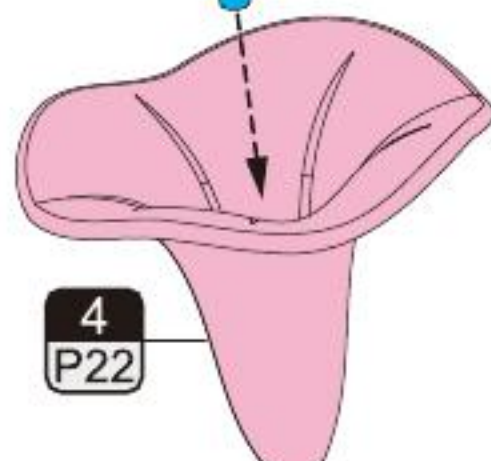
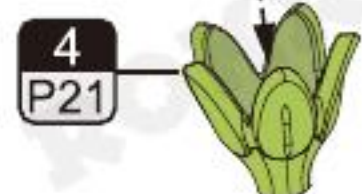
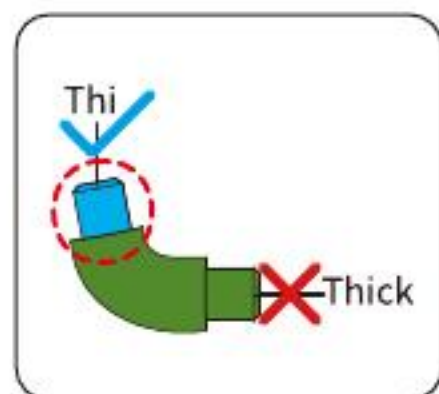
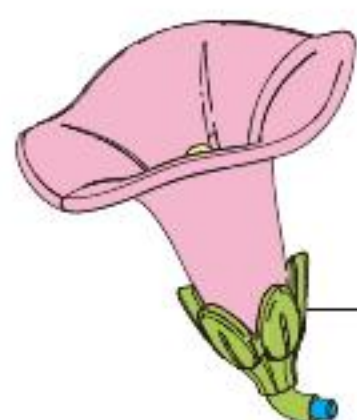


8
P68

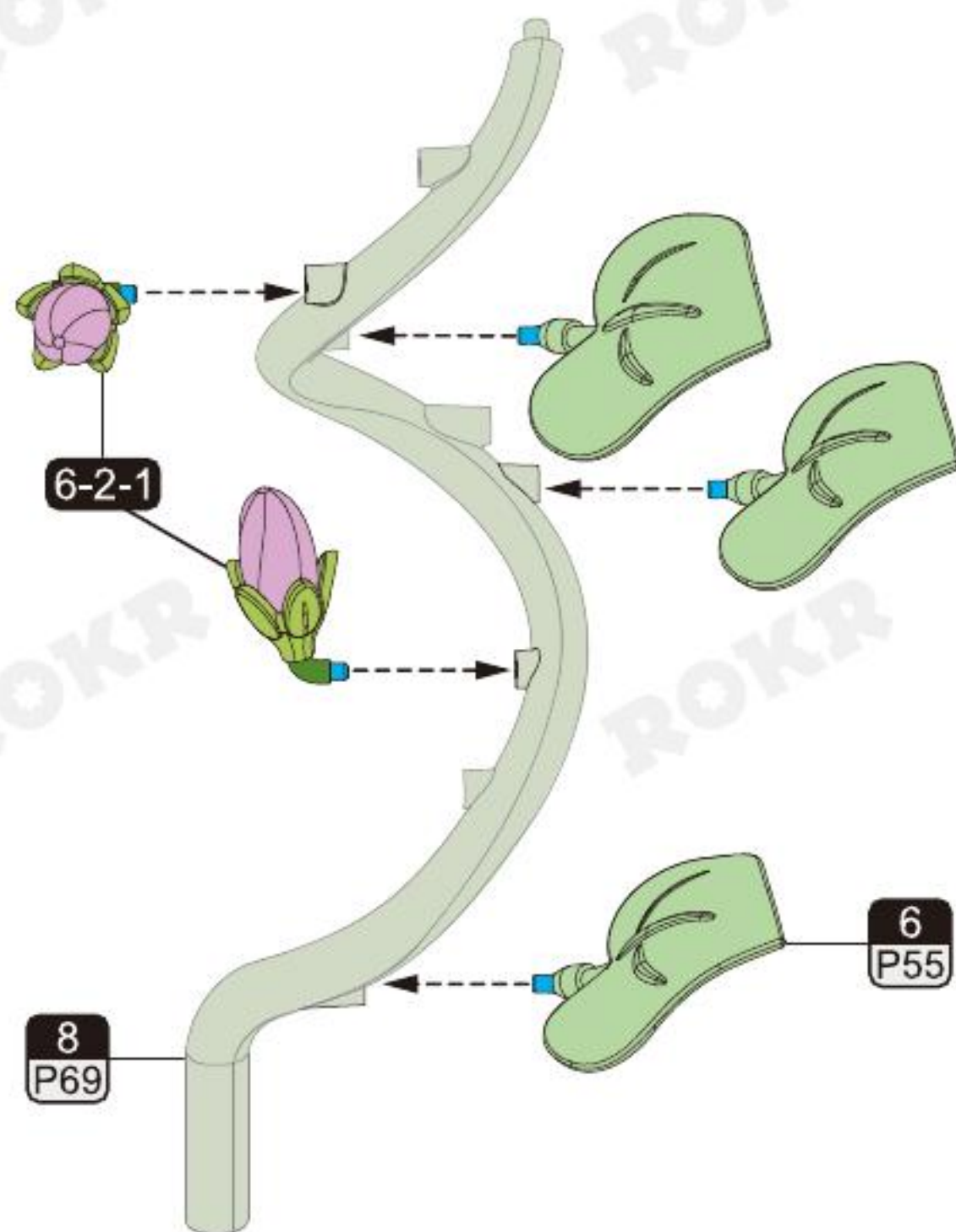
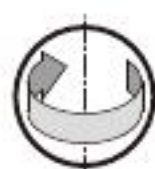
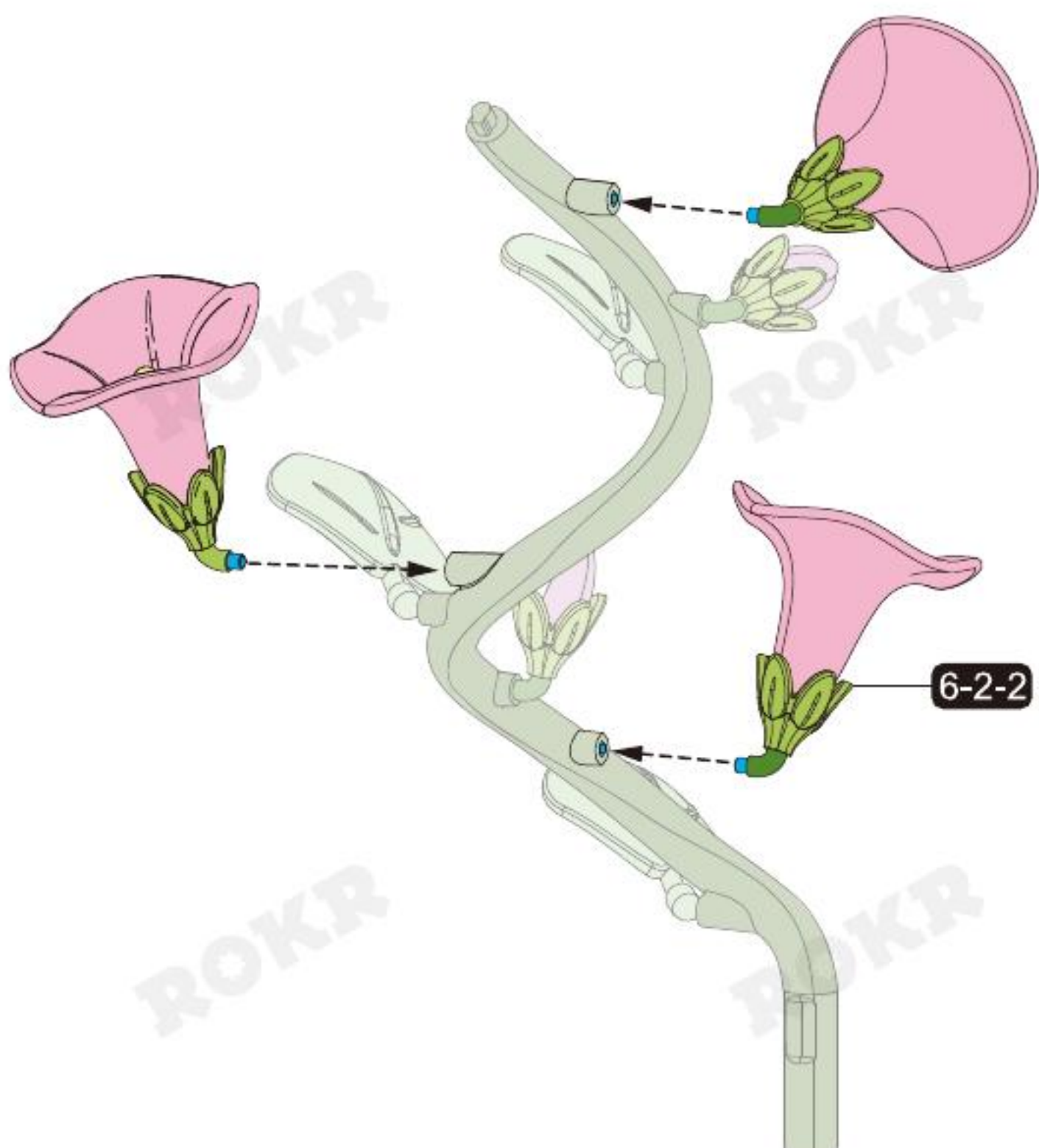




6-2-1 x3

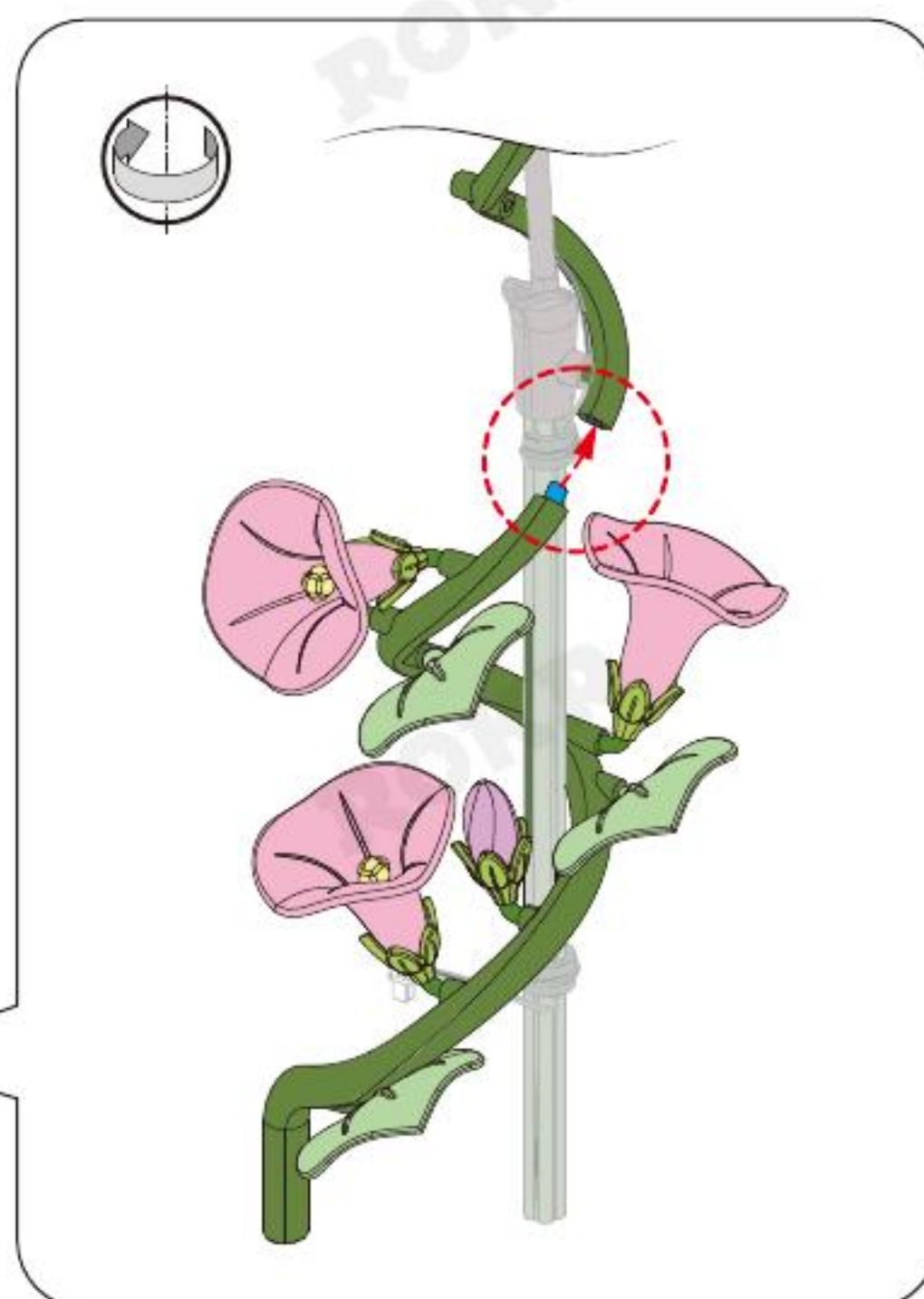
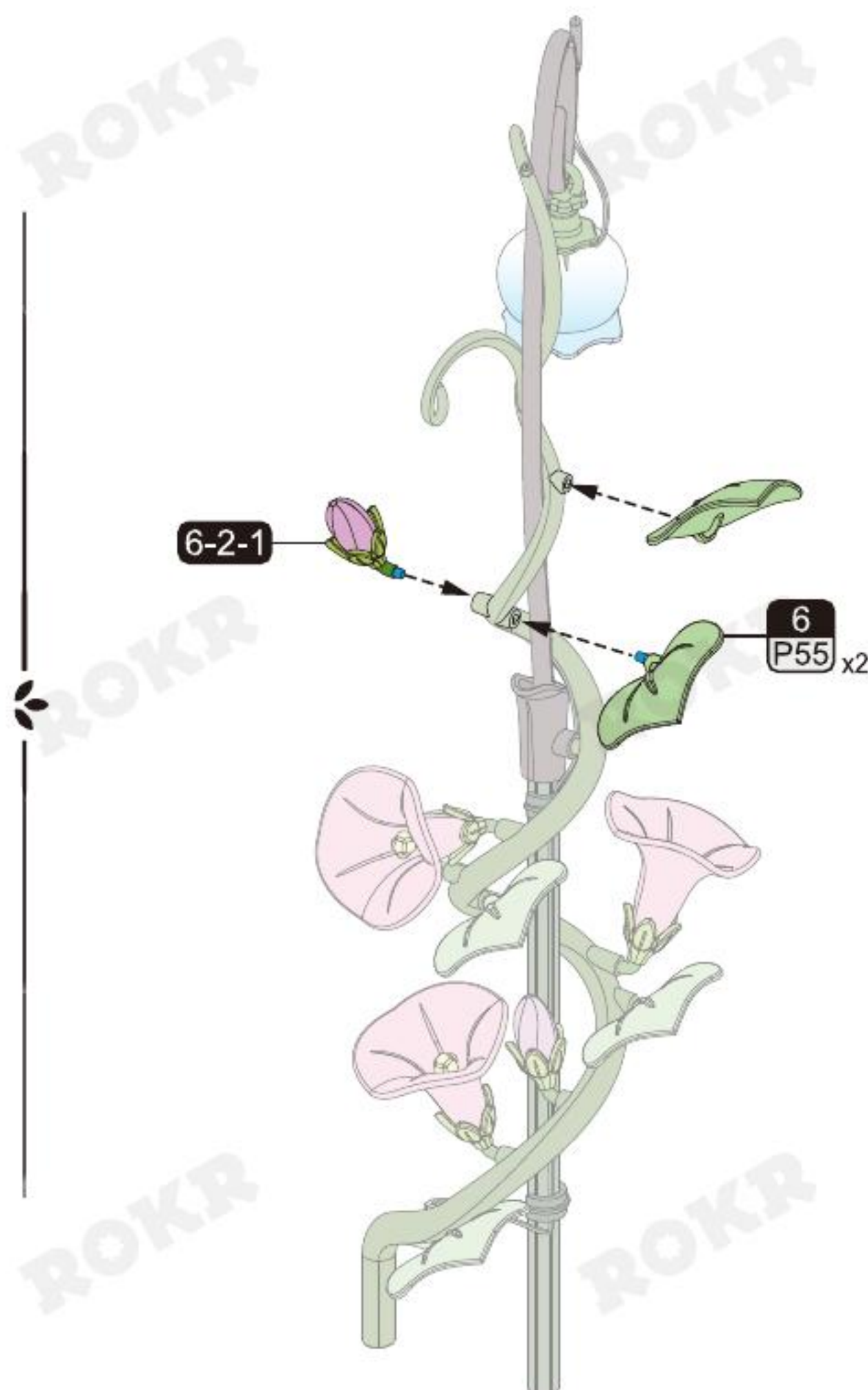


6-2-2 x3



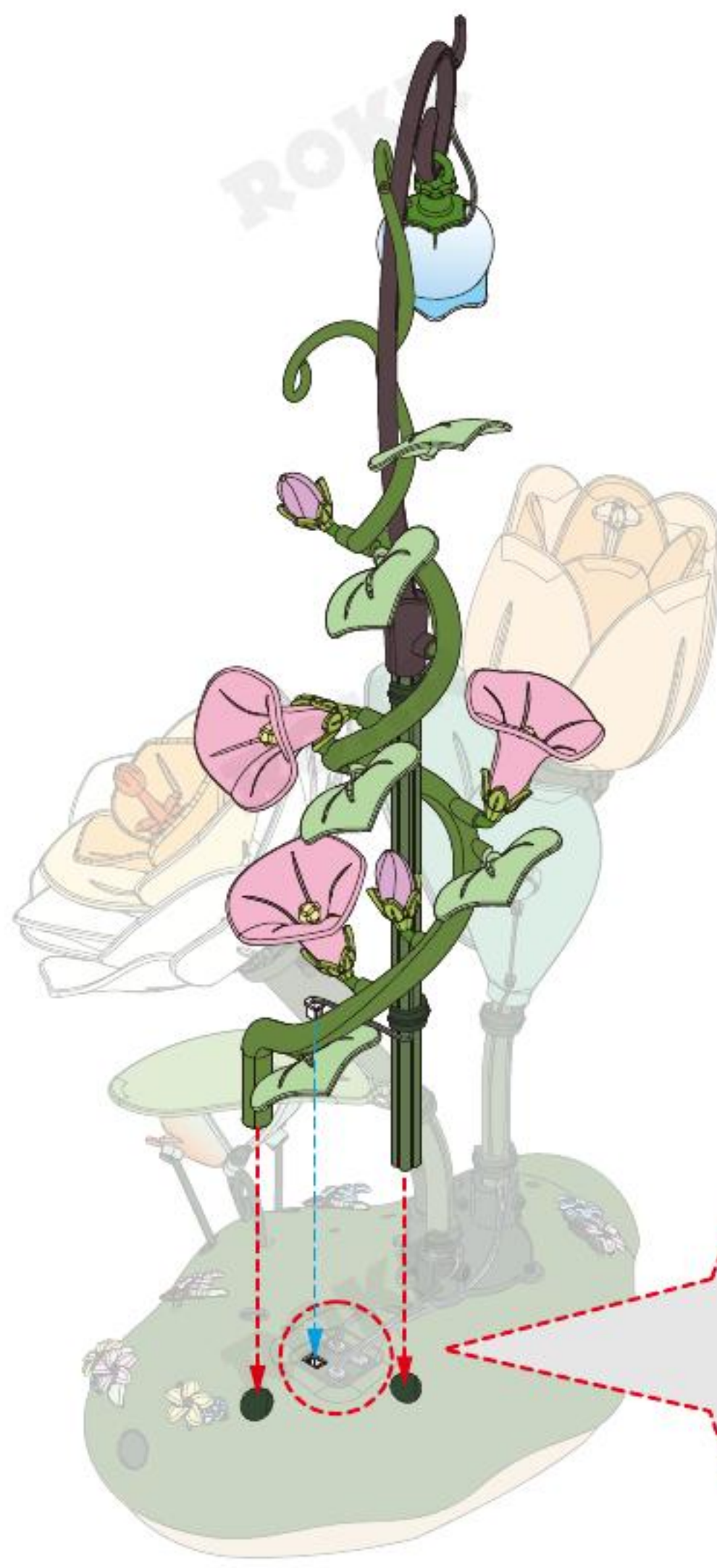
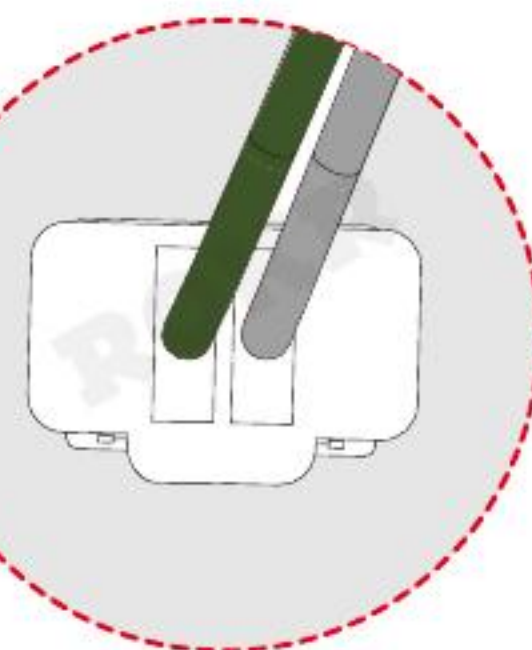


Scan the QR code for assembling videos.



6

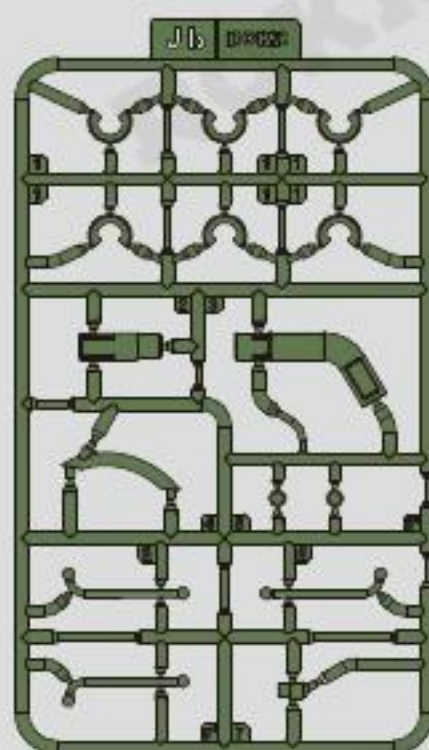
<3>



7



Jb



4

6

7

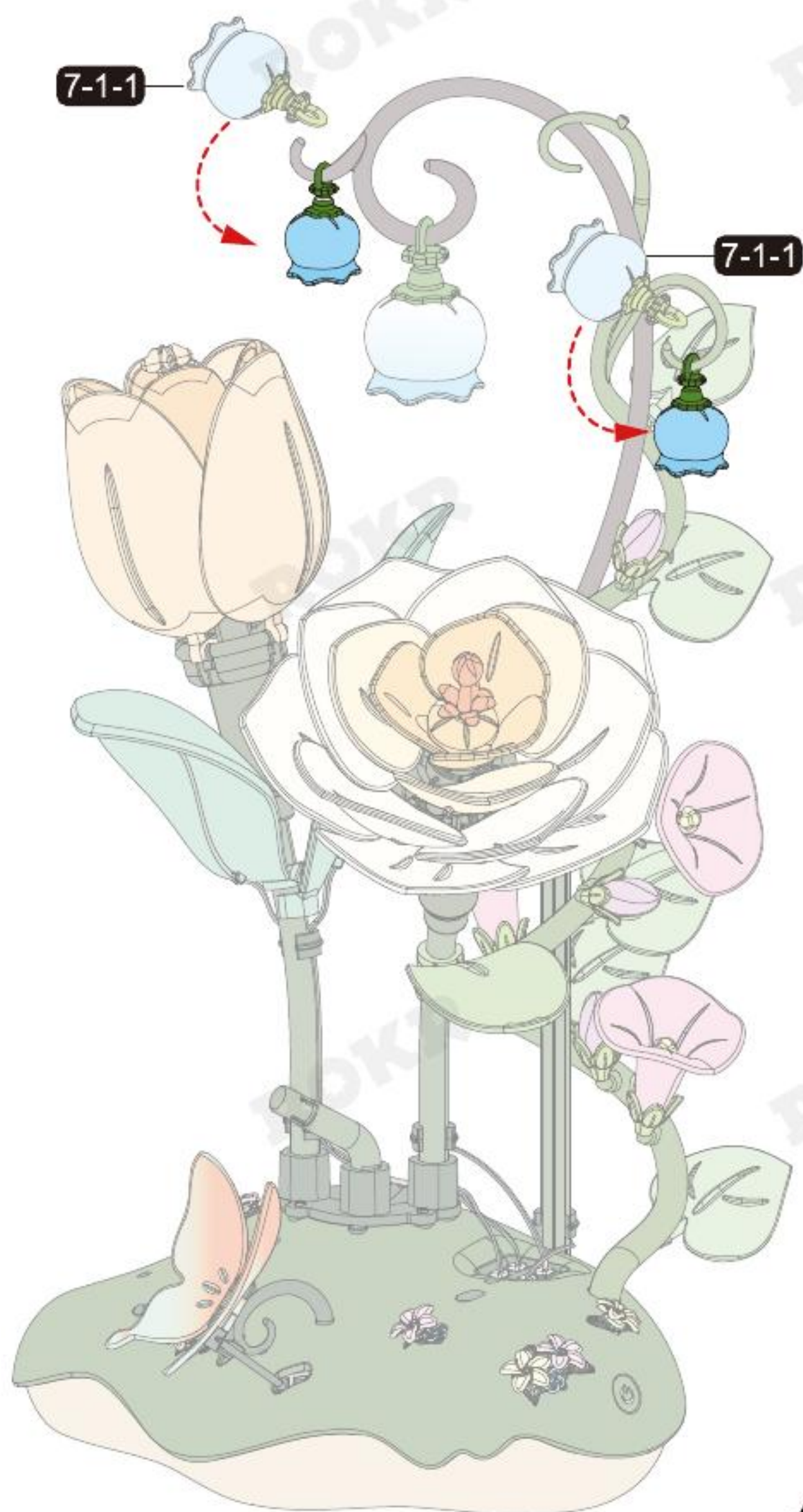
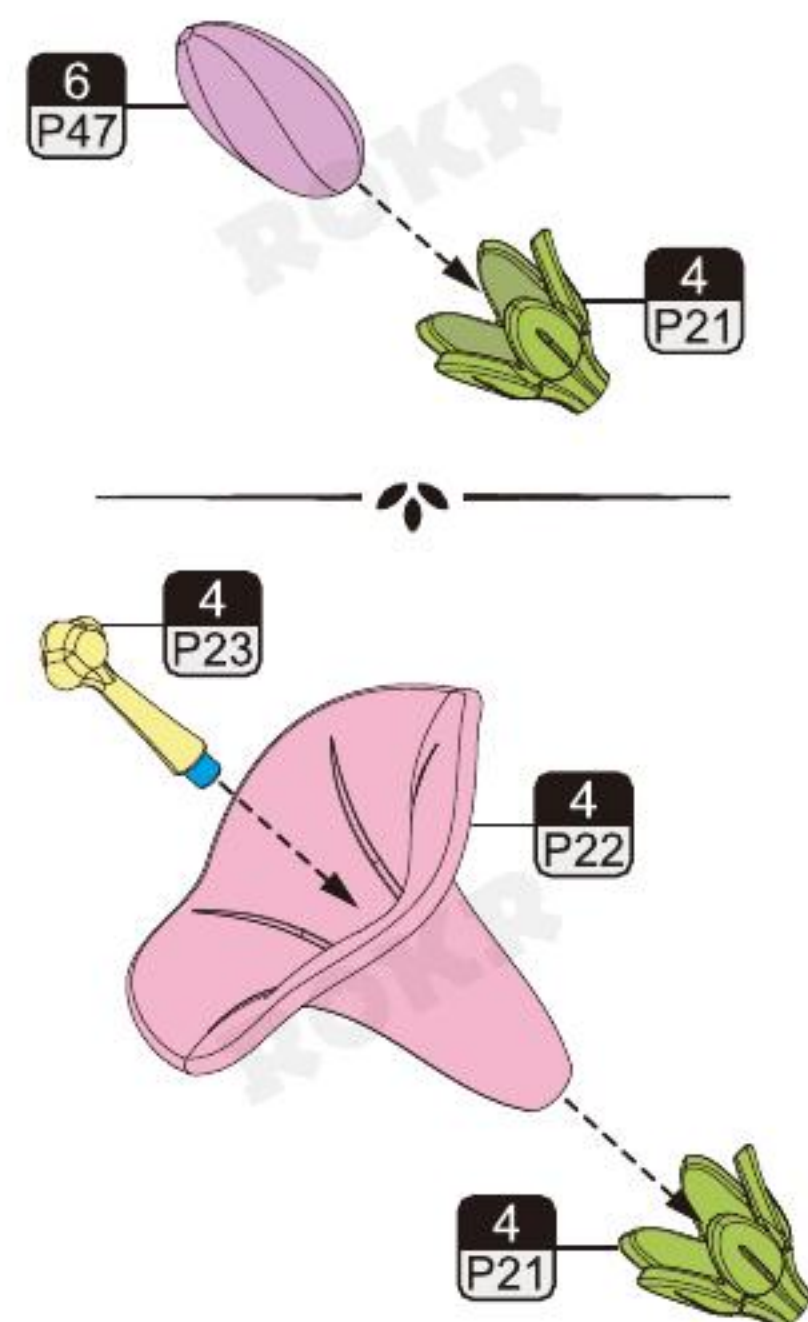
7

<1>

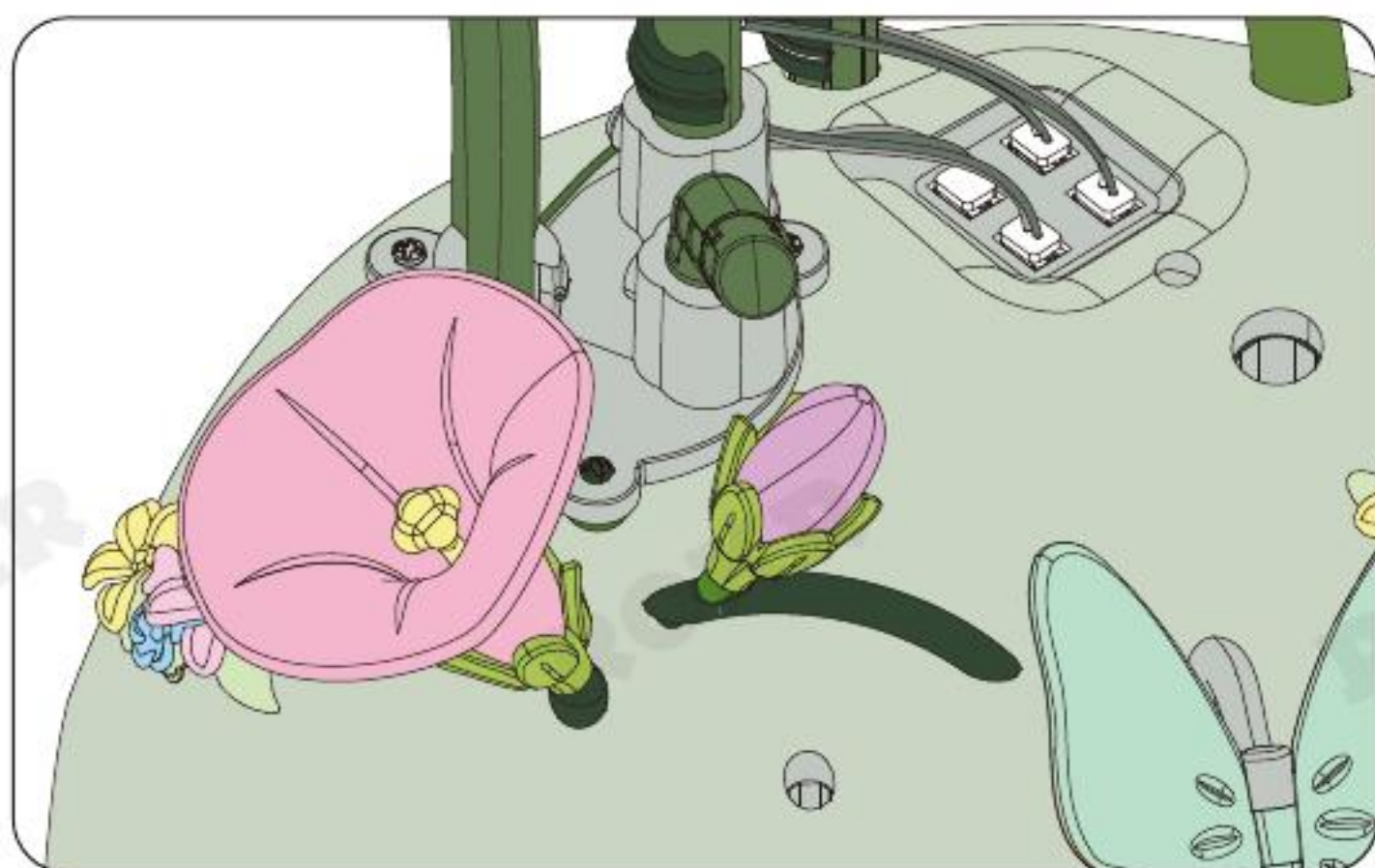
4
P254
P27

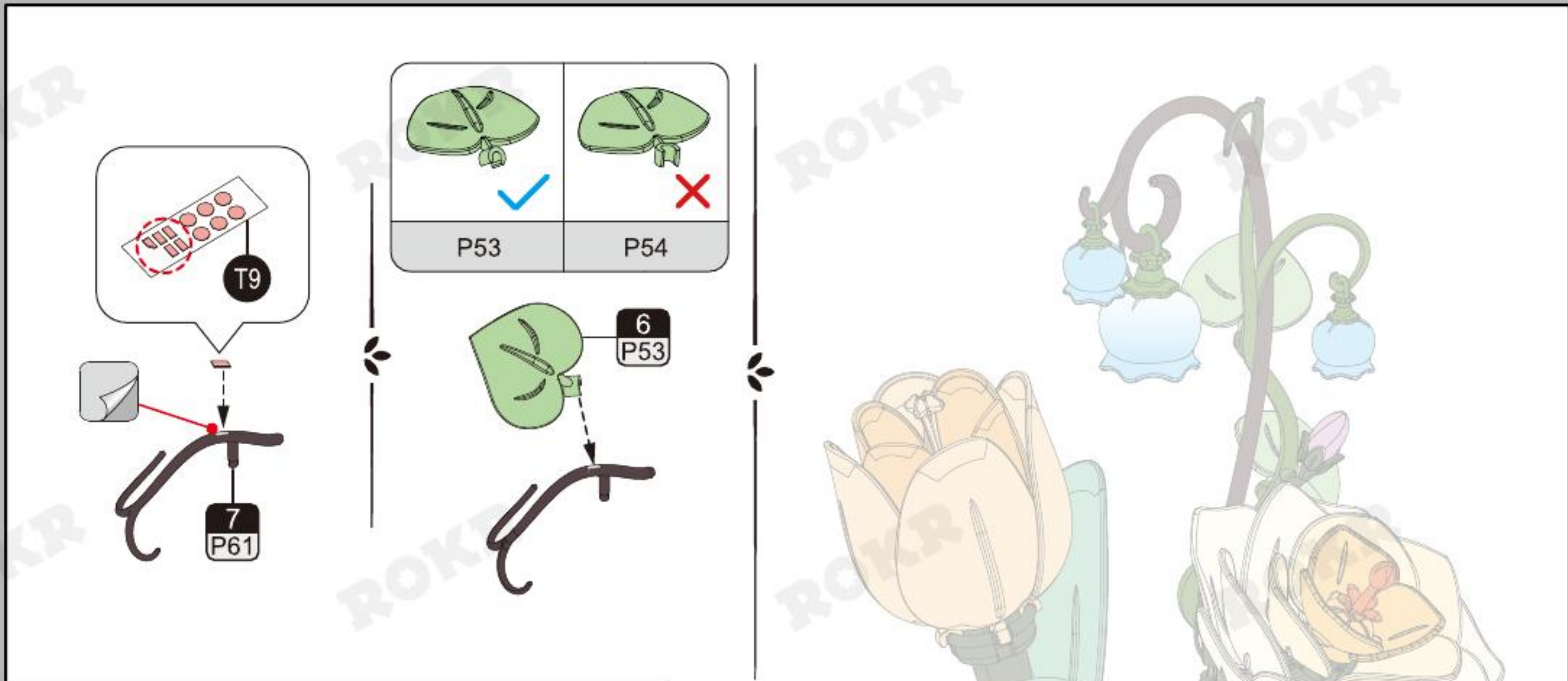
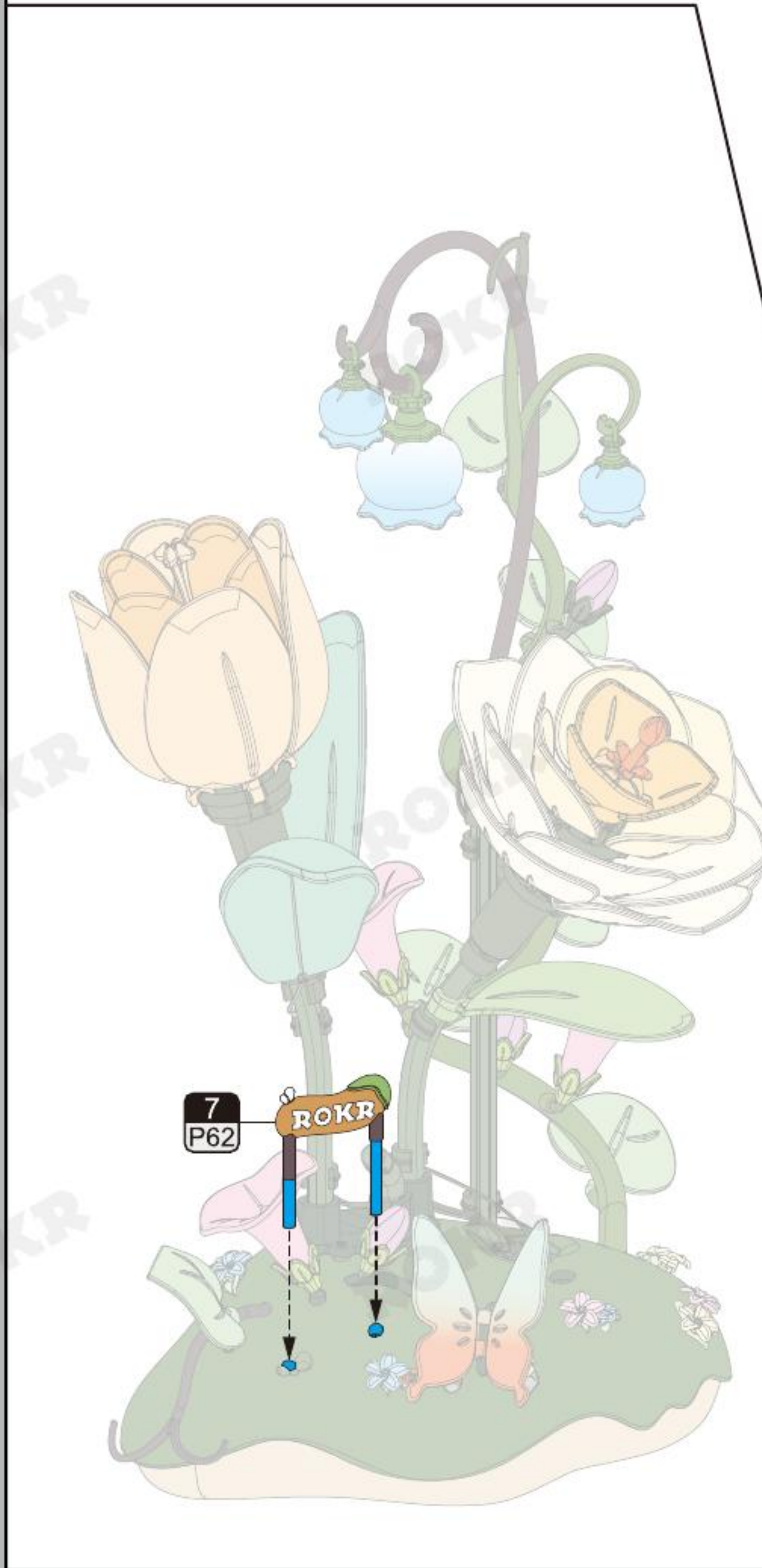
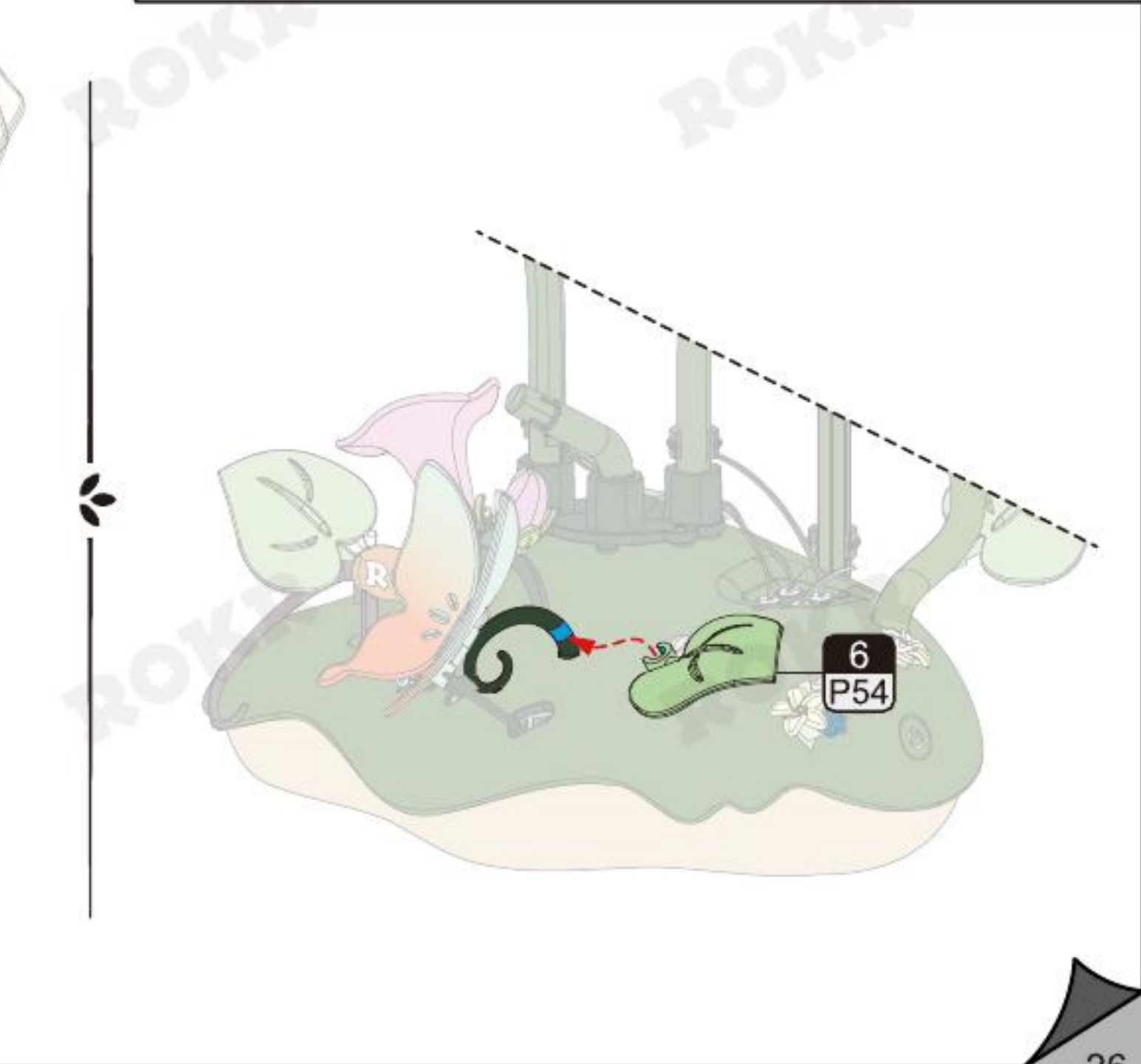
7-1-1

x2



7
<2>



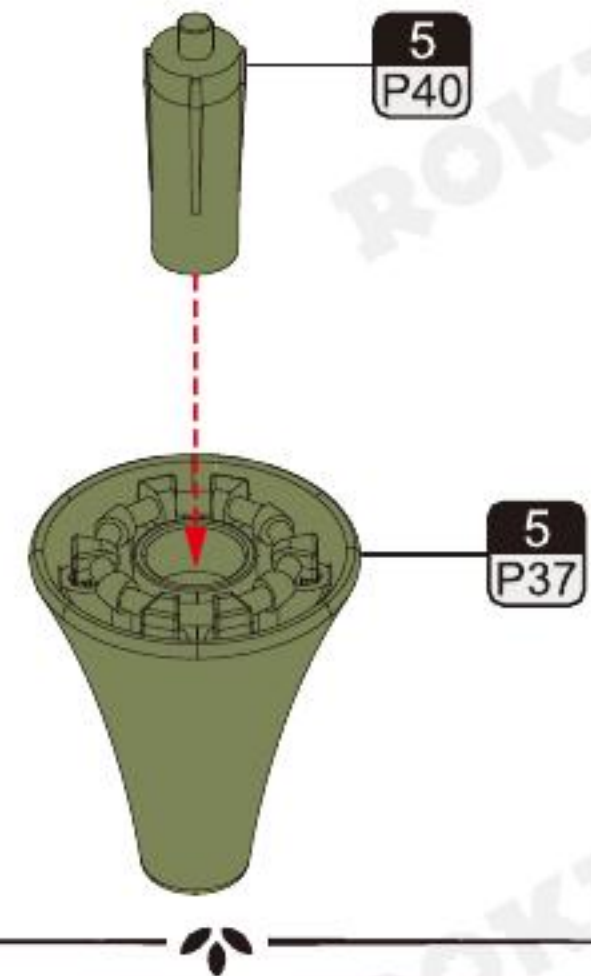


8

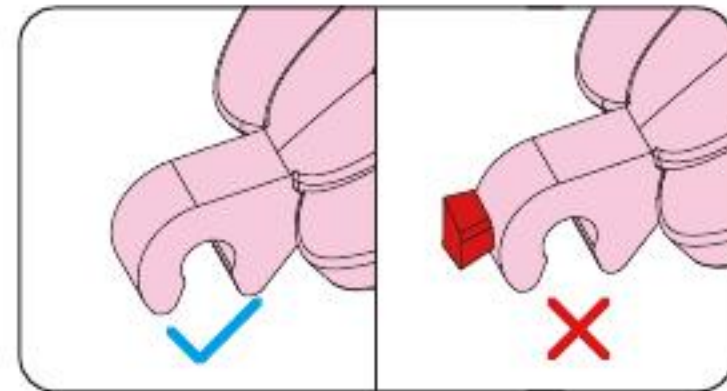
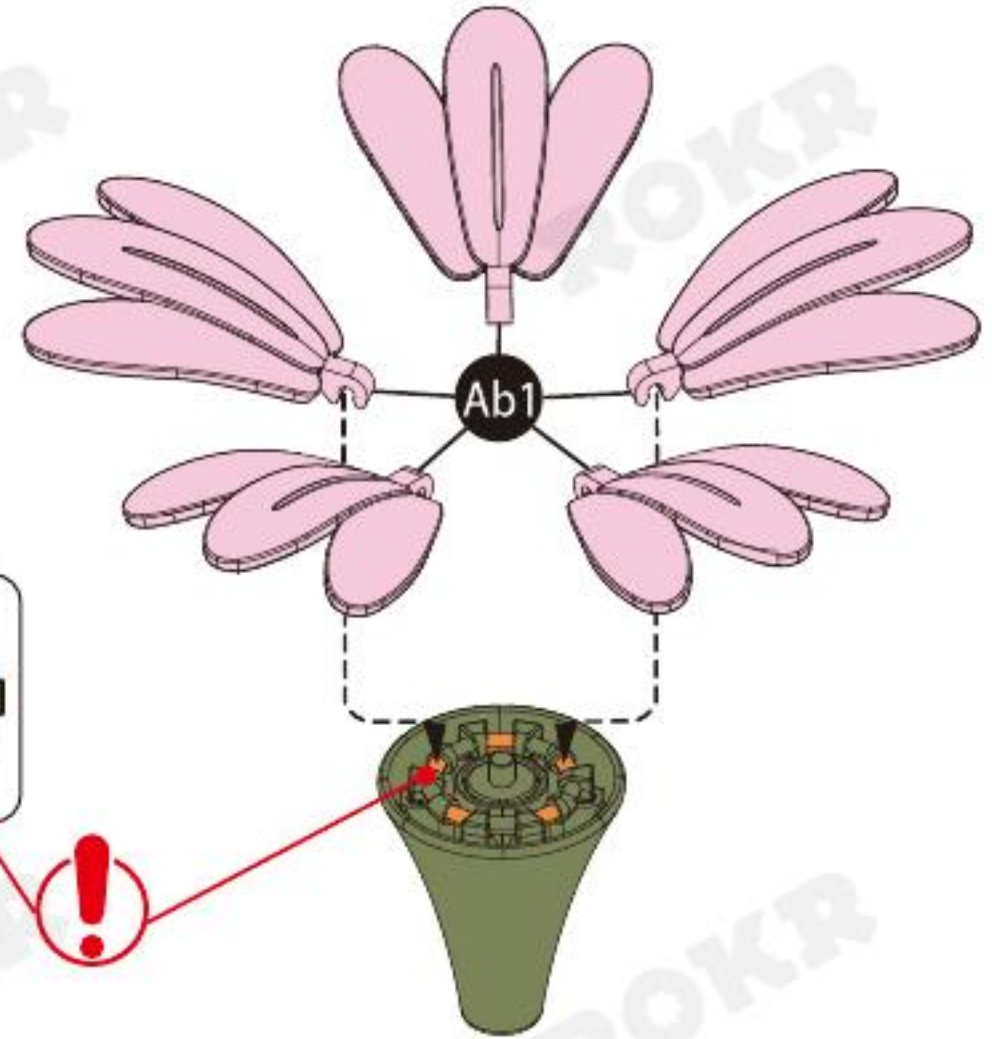


8

<1>



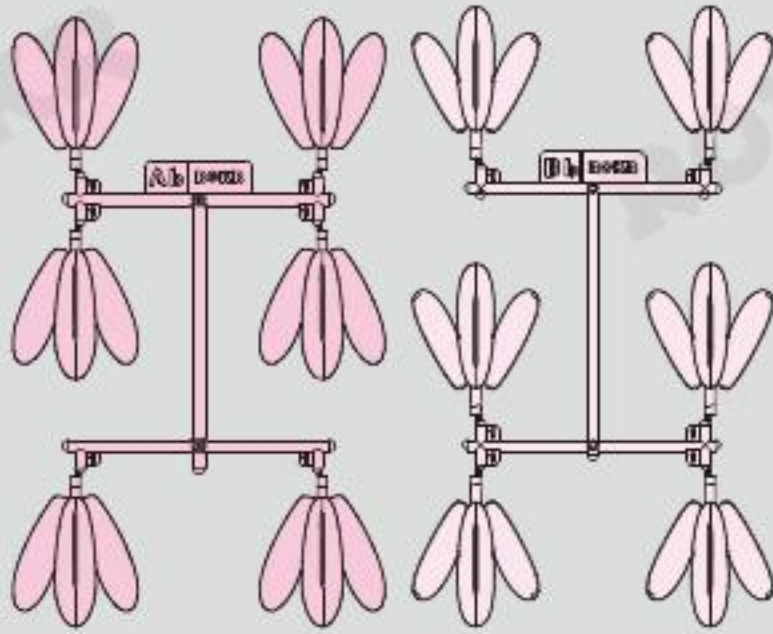
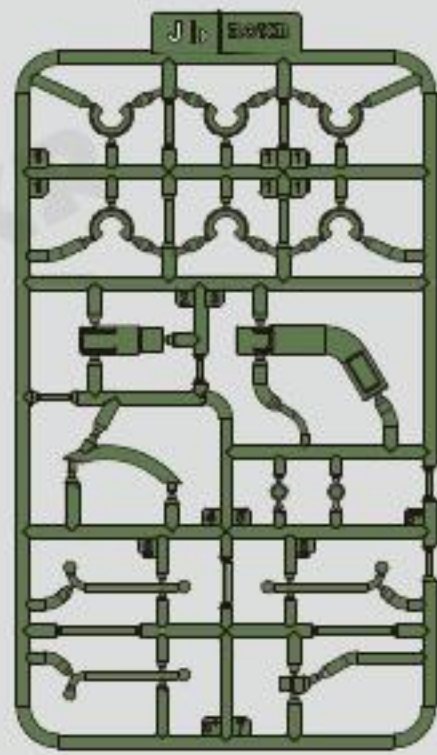
Cut leftover cutting points



Ab

Bb

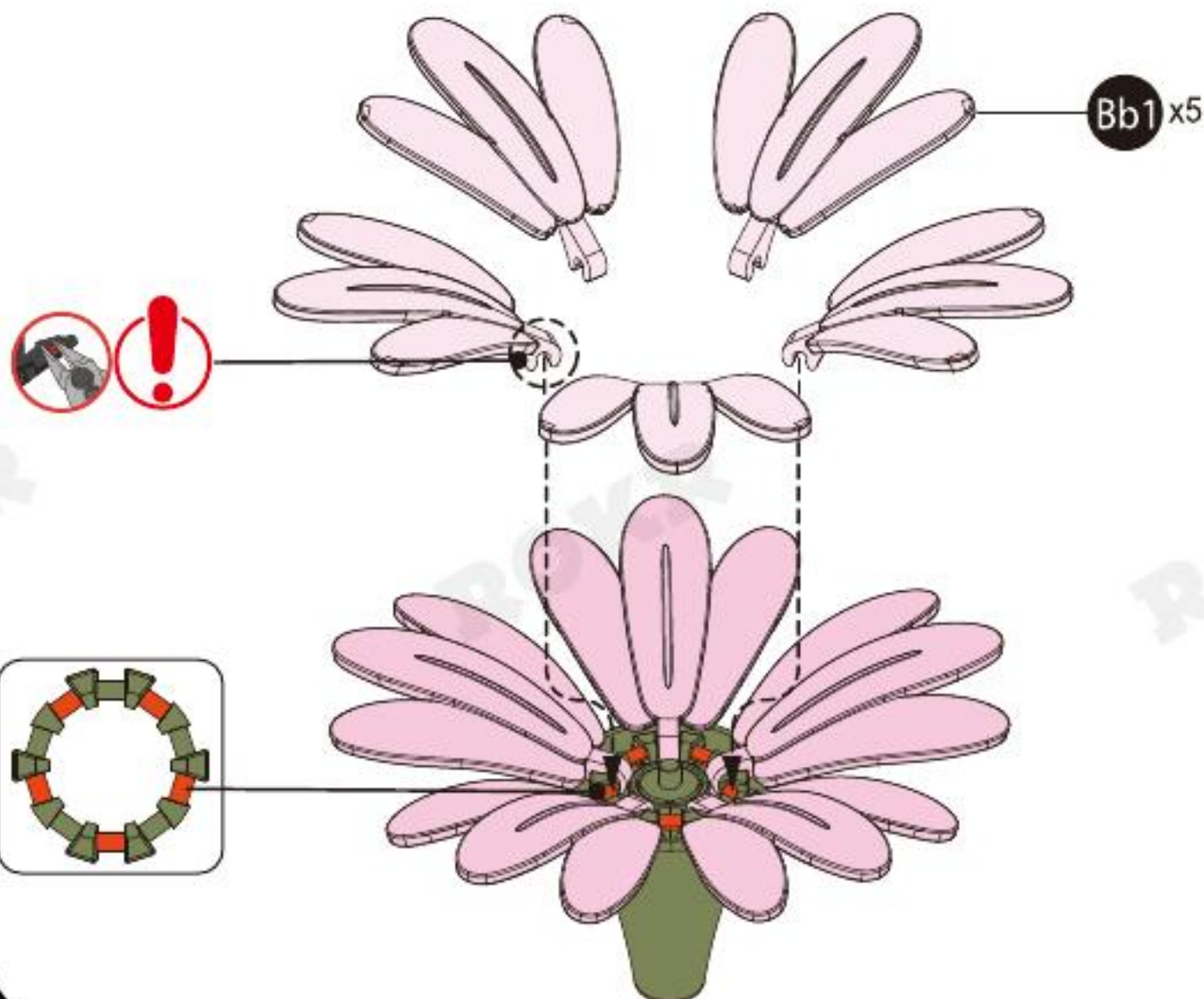
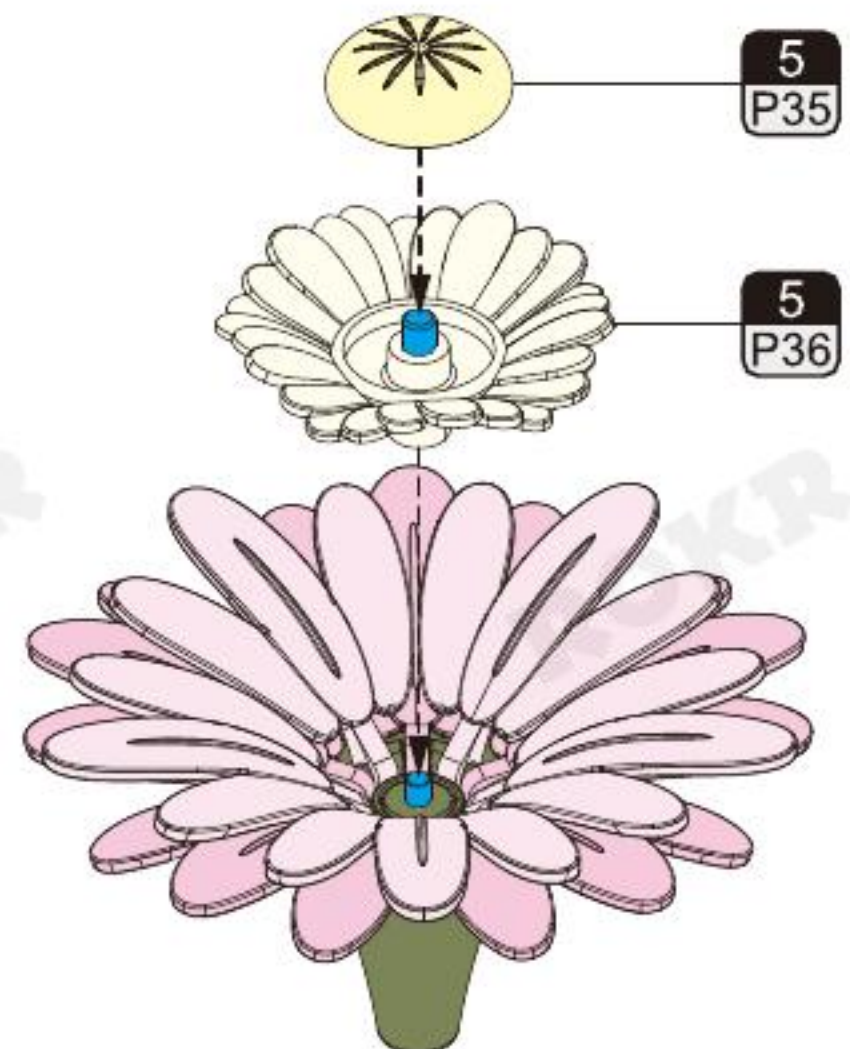
Jb

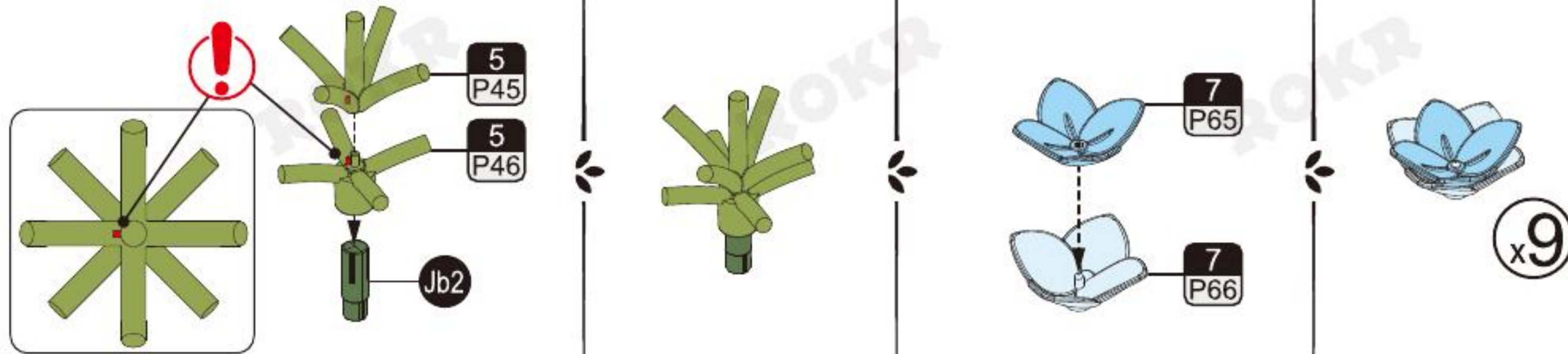
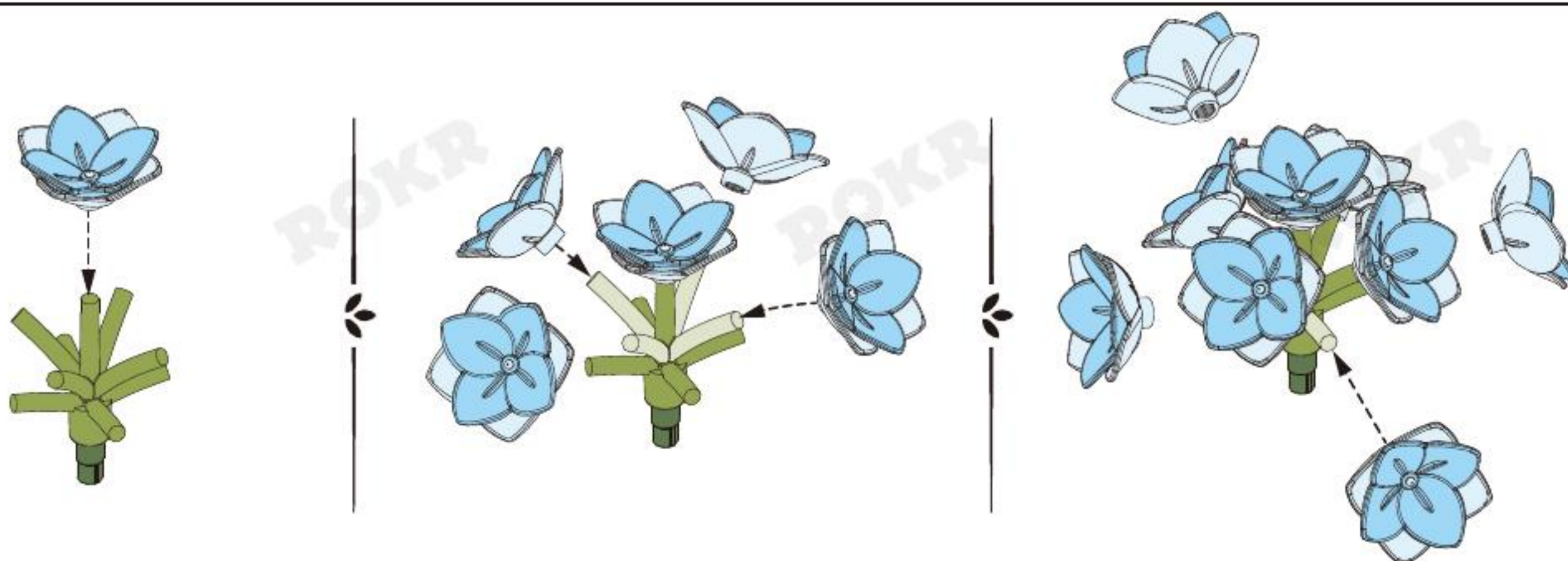
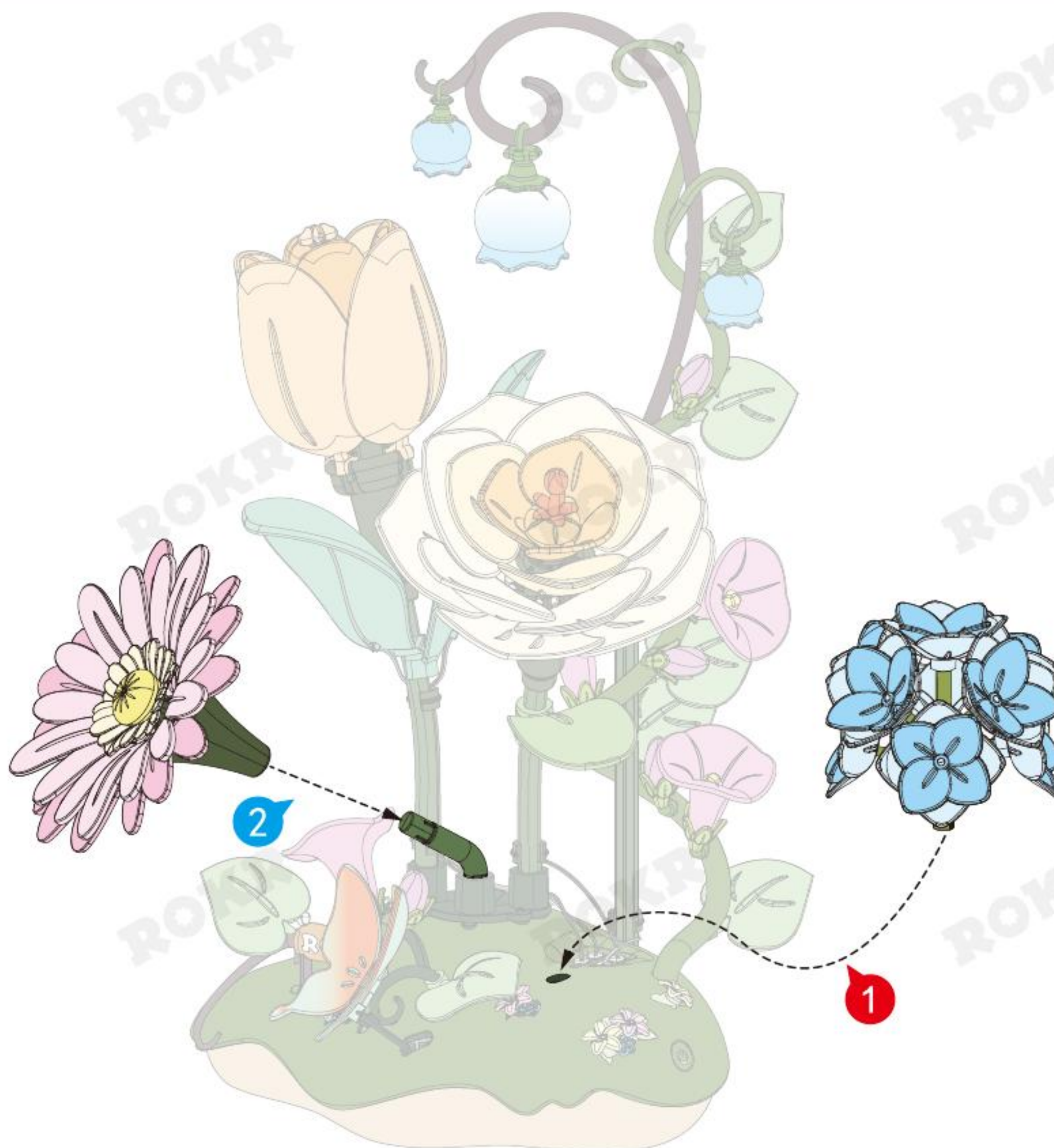


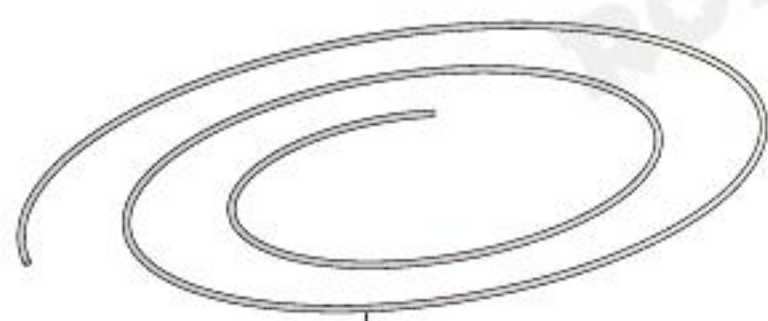
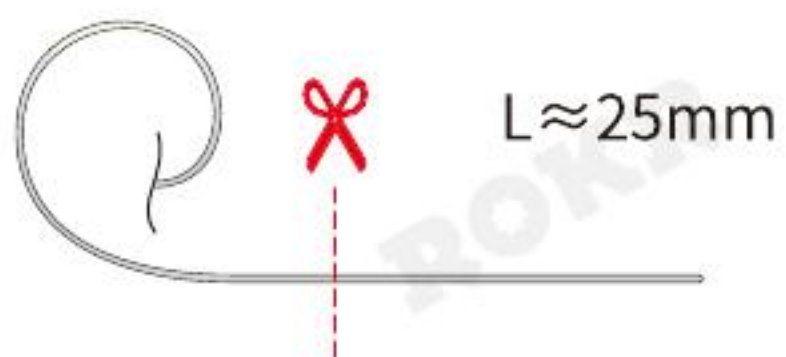
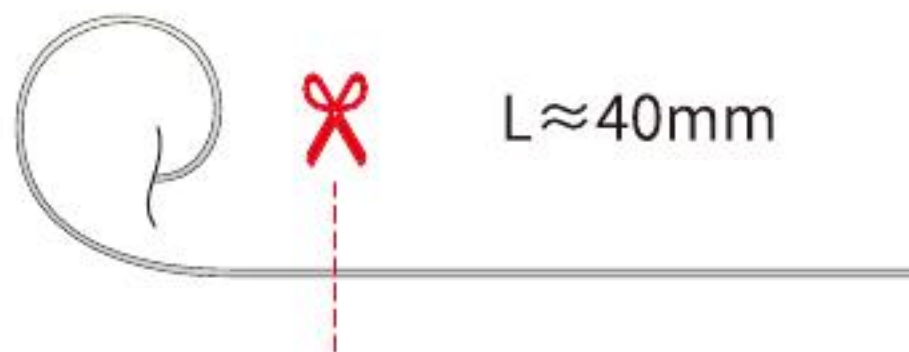
5

6

7





6
P60 $L \approx 25\text{mm}$  $L \approx 40\text{mm}$

1:1

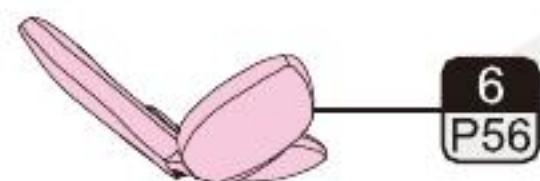
 $L = 25\text{mm}$

x2

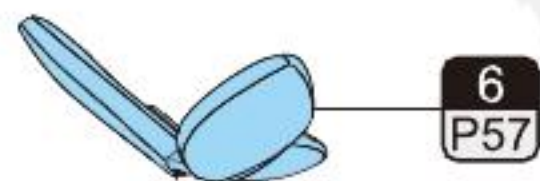
8-3-1

 $L = 40\text{mm}$

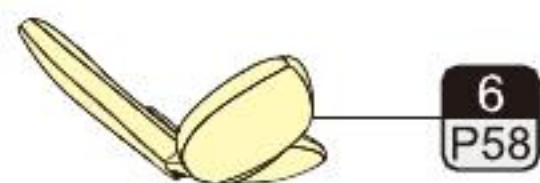
8-3-2

6
P56

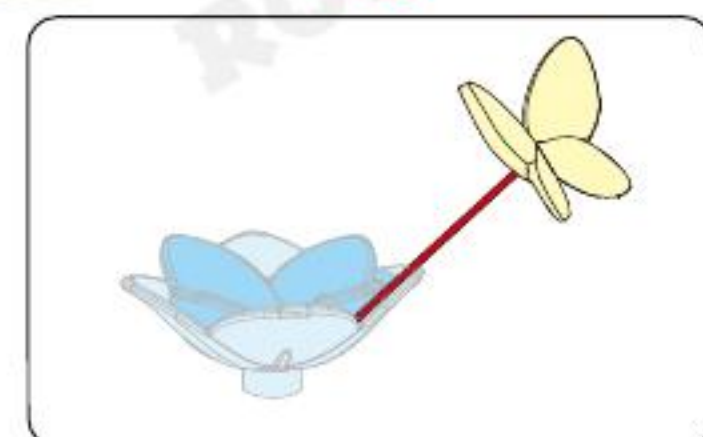
8-3-1

6
P57

8-3-1

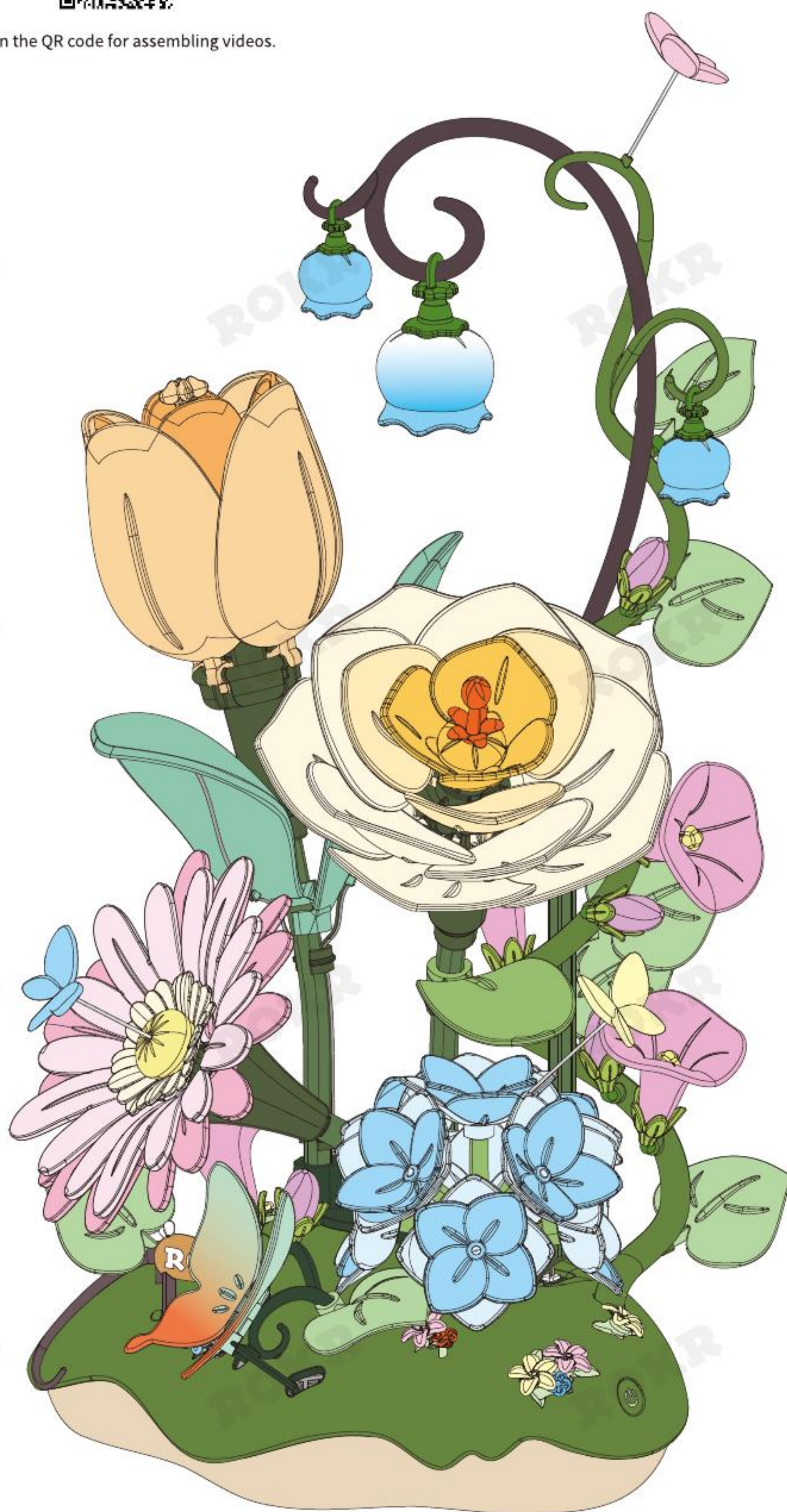
6
P58

8-3-2

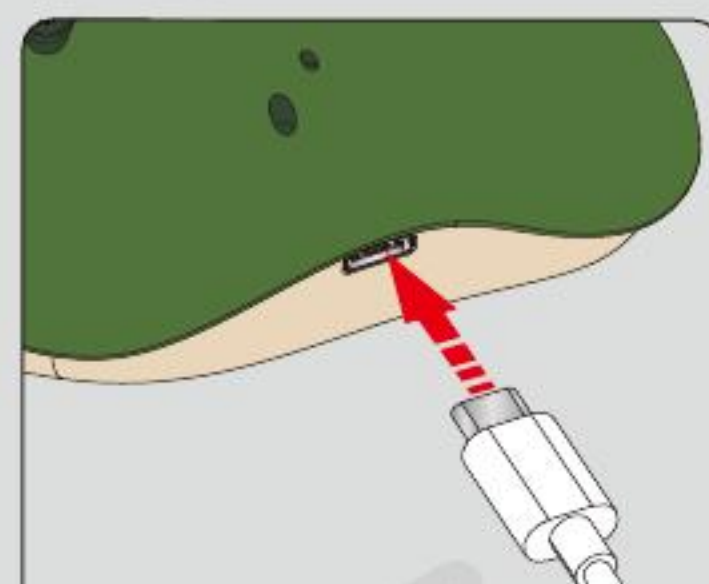




Scan the QR code for assembling videos.

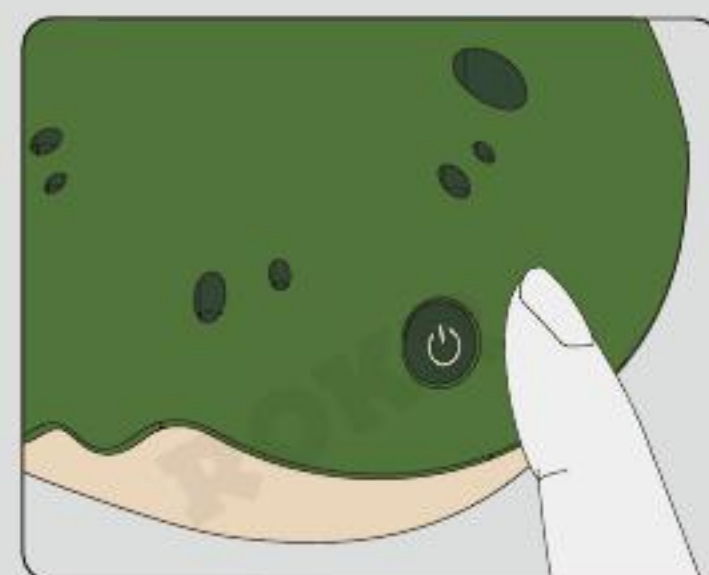


- 1 Connect to the power supply

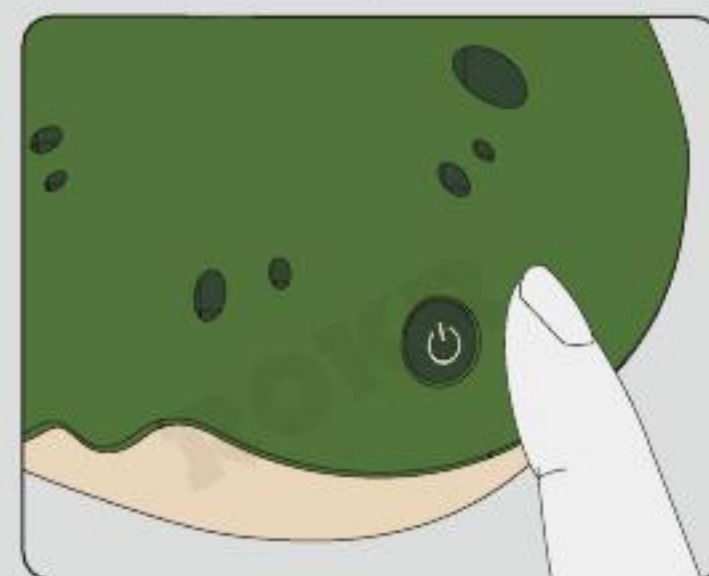


Input power supply: 5V $\equiv$ 1000mA
Note: Over-current protection provided,
adapters $\geq$ 1000mA are acceptable.

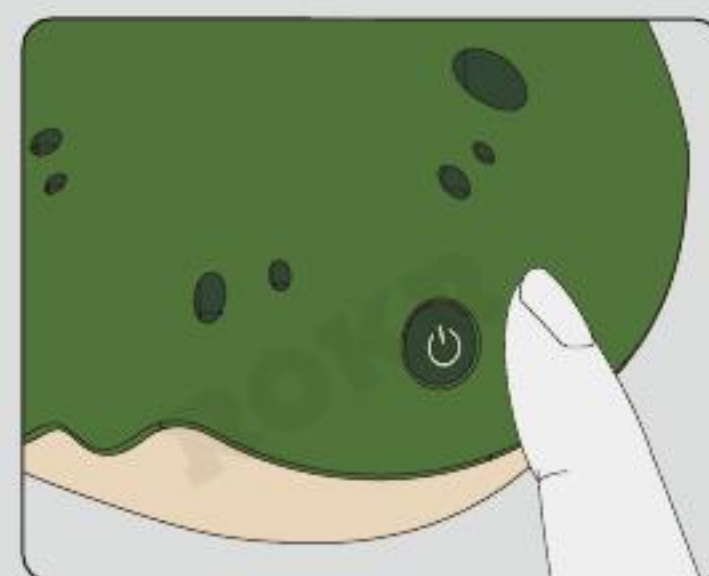
- 2 **Single click:** lights on
(Double-click while light is on to
switch to breathing light)



- 3 **Single click:** lights on and movement
(Lights on and bloom, bloom only,
lights on only)



- 4 **Long press:** power off
(Automatically power off
after one hour of no operation)



BLOOMING MOMENT



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